



# mekaskablo

*We always work for tomorrow...*



2026  
**Product Range**





Mekas Cable, which started its production activities in Sancaktepe, Istanbul in 2009, quickly achieved high-voltage production capacity in the low-voltage cable sector and managed to become one of the well-known companies in the sector.

Continuing its investments rapidly thanks to the addition of new generation machines to its machinery park, Mekas Cable serves more than 500 dealers in Turkey with its product variety and marketing network, and exports to more than 60 countries.

Thanks to its in-house R&D and testing laboratory, it has obtained certifications such as TSE, CE, and ISO, and has managed to achieve high quality standards in its production conditions.










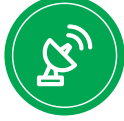


In line with this understanding, Mekas Cable, which rapidly increased its product variety, moved its 5000 m<sup>2</sup> production facility in Sancaktepe to its new 13,000 m<sup>2</sup> facility in Dilovası, Kocaeli in 2021, comprising 10,000 m<sup>2</sup> of closed and 3,000 m<sup>2</sup> of open space.

As a result of these investments and with the contributions of all our stakeholders, in 2021, Mekas Kablo rose to 38th place among the top 100 fastest-growing companies in Turkey, as recognized by TOBB (Turkish Chambers of Commerce and Industry), and received an award.

With its open-minded and innovative management approach, Mekas Kablo, a supplier in projects of strategic importance for our country in line with the 100th anniversary of our Republic, is confidently moving towards the future in cooperation with its business partners.



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# Fire Resistant Cables

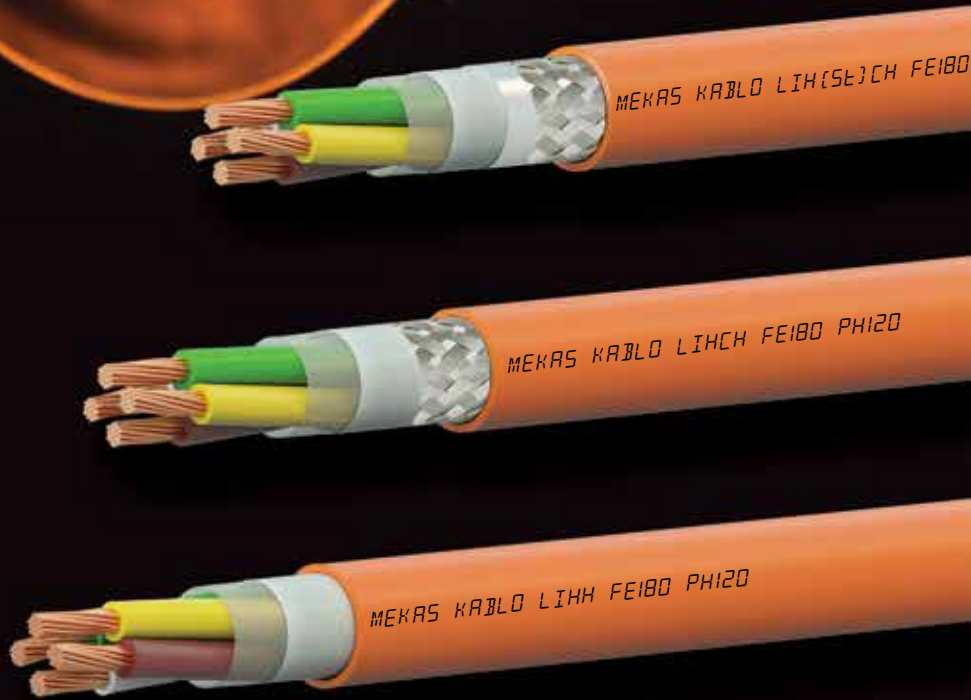
Yangına Dayanımlı  
Cables



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## FIRE RESISTANT CABLES - FE 180 PH 120

CODE	PRODUCT
71502	2x0.75mm <sup>2</sup> LIHCH FE180 PH120
71503	3x0.75mm <sup>2</sup> LIHCH FE180 PH120
71504	4x0.75mm <sup>2</sup> LIHCH FE180 PH120
71505	5x0.75mm <sup>2</sup> LIHCH FE180 PH120
71506	6x0.75mm <sup>2</sup> LIHCH FE180 PH120
71552	2x1.00mm <sup>2</sup> LIHCH FE180 PH120
71553	3x1.00mm <sup>2</sup> LIHCH FE180 PH120
71554	4x1.00mm <sup>2</sup> LIHCH FE180 PH120
71555	5x1.00mm <sup>2</sup> LIHCH FE180 PH120
71556	6x1.00mm <sup>2</sup> LIHCH FE180 PH120
71602	2x1.50mm <sup>2</sup> LIHCH FE180 PH120
71603	3x1.50mm <sup>2</sup> LIHCH FE180 PH120
71604	4x1.50mm <sup>2</sup> LIHCH FE180 PH120
71605	5x1.50mm <sup>2</sup> LIHCH FE180 PH120
71606	6x1.50mm <sup>2</sup> LIHCH FE180 PH120
71652	2x2.50mm <sup>2</sup> LIHCH FE180 PH120
71653	3x2.50mm <sup>2</sup> LIHCH FE180 PH120
71654	4x2.50mm <sup>2</sup> LIHCH FE180 PH120
71655	5x2.50mm <sup>2</sup> LIHCH FE180 PH120
71656	6x2.50mm <sup>2</sup> LIHCH FE180 PH120
71152	2x0.75mm <sup>2</sup> LIHH FE180 PH120
71153	3x0.75mm <sup>2</sup> LIHH FE180 PH120
71154	4x0.75mm <sup>2</sup> LIHH FE180 PH120

CODE	PRODUCT
71202	2x1.00mm <sup>2</sup> LIHH FE180 PH120
71203	3x1.00mm <sup>2</sup> LIHH FE180 PH120
71204	4x1.00mm <sup>2</sup> LIHH FE180 PH120
71252	2x1.50mm <sup>2</sup> LIHH FE180 PH120
71253	3x1.50mm <sup>2</sup> LIHH FE180 PH120
71254	4x1.50mm <sup>2</sup> LIHH FE180 PH120
71302	2x2.50mm <sup>2</sup> LIHH FE180 PH120
71303	3x2.50mm <sup>2</sup> LIHH FE180 PH120
71304	4x2.50mm <sup>2</sup> LIHH FE180 PH120
71852	2x0.75mm <sup>2</sup> LIH(St)H FE180 PH120
71853	3x0.75mm <sup>2</sup> LIH(St)H FE180 PH120
71854	4x0.75mm <sup>2</sup> LIH(St)H FE180 PH120
71902	2x1.00mm <sup>2</sup> LIH(St)H FE180 PH120
71903	3x1.00mm <sup>2</sup> LIH(St)H FE180 PH120
71904	4x1.00mm <sup>2</sup> LIH(St)H FE180 PH120
71952	2x1.50mm <sup>2</sup> LIH(St)H FE180 PH120
71953	3x1.50mm <sup>2</sup> LIH(St)H FE180 PH120
71954	4x1.50mm <sup>2</sup> LIH(St)H FE180 PH120
72002	2x2.50mm <sup>2</sup> LIH(St)H FE180 PH120
72003	3x2.50mm <sup>2</sup> LIH(St)H FE180 PH120
72004	4x2.50mm <sup>2</sup> LIH(St)H FE180 PH120

## FIRE RESISTANT CABLES - FE 180 PH 120

CODE	PRODUCT
30651	1x2x0,80 mm + 0,80 mm JE - H(St)H...Bd FE180/PH120
30652	2x2x0,80 mm + 0,80 mm JE - H(St)H...Bd FE180/PH120
30691	1x2x1,00 mm + 0,80 mm JE - H(St)H...Bd FE180/PH120
30692	2x2x1,00 mm + 0,80 mm JE - H(St)H...Bd FE180/PH120
30696	1x2x1,50 mm <sup>2</sup> + 0,80 mm JE - H(St)H...Bd FE180/PH120
30697	2x2x1,50 mm <sup>2</sup> + 0,80 mm JE - H(St)H...Bd FE180/PH120

FE180 PH120  
CABLES

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# Fire Alarm Cables







## FIRE ALARM CABLES - PVC

CODE	
30621	1x2x0,80 mm + 0,40 mm J-Y(St)Y...Lg
30622	2x2x0,80 mm + 0,40 mm J-Y(St)Y...Lg
30631	1x2x1,00 mm + 0,60 mm J-Y(St)Y...Lg
30632	2x2x1,00 mm + 0,60 mm J-Y(St)Y...Lg
30641	1x2x1,50 mm <sup>2</sup> + 0,80 mm J-Y(St)Y...Lg
30642	2x2x1,50 mm <sup>2</sup> + 0,80 mm J-Y(St)Y...Lg

## FIRE ALARM CABLES - HFFR

CODE	PRODUCT
30661	1x2x0,80 mm + 0,80 mm J-H(St)H...Lg
30662	2x2x0,80 mm + 0,80 mm J-H(St)H...Lg
30671	1x2x1,00 mm + 0,80 mm J-H(St)H...Lg
30672	2x2x1,00 mm + 0,80 mm J-H(St)H...Lg
30681	1x2x1,50 mm <sup>2</sup> + 0,80 mm J-H(St)H...Lg
30682	2x2x1,50 mm <sup>2</sup> + 0,80 mm J-H(St)H...Lg


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# Signal Cables





**SIGNAL CABLES - LIYCY**

CODE	PRODUCT
73352	LIYCY 2x0,22 mm <sup>2</sup>
73353	LIYCY 3x0,22 mm <sup>2</sup>
73354	LIYCY 4x0,22 mm <sup>2</sup>
73355	LIYCY 5x0,22 mm <sup>2</sup>
73356	LIYCY 6x0,22 mm <sup>2</sup>
73357	LIYCY 7x0,22 mm <sup>2</sup>
73358	LIYCY 8x0,22 mm <sup>2</sup>
73360	LIYCY 10x0,22 mm <sup>2</sup>
73362	LIYCY 12x0,22 mm <sup>2</sup>

CODE	PRODUCT
73452	LIYCY 2x0,50 mm <sup>2</sup>
73453	LIYCY 3x0,50 mm <sup>2</sup>
73454	LIYCY 4x0,50 mm <sup>2</sup>
73455	LIYCY 5x0,50 mm <sup>2</sup>
73456	LIYCY 6x0,50 mm <sup>2</sup>
73457	LIYCY 7x0,50 mm <sup>2</sup>
73458	LIYCY 8x0,50 mm <sup>2</sup>
73460	LIYCY 10x0,50 mm <sup>2</sup>
73462	LIYCY 12x0,50 mm <sup>2</sup>

73502	LIYCY 2x0,75 mm <sup>2</sup>
73503	LIYCY 3x0,75 mm <sup>2</sup>
73504	LIYCY 4x0,75 mm <sup>2</sup>
73505	LIYCY 5x0,75 mm <sup>2</sup>
73506	LIYCY 6x0,75 mm <sup>2</sup>
73507	LIYCY 7x0,75 mm <sup>2</sup>
73508	LIYCY 8x0,75 mm <sup>2</sup>
73510	LIYCY 10x0,75 mm <sup>2</sup>
73512	LIYCY 12x0,75 mm <sup>2</sup>

73552	LIYCY 2x1,00 mm <sup>2</sup>
73553	LIYCY 3x1,00 mm <sup>2</sup>
73554	LIYCY 4x1,00 mm <sup>2</sup>
73555	LIYCY 5x1,00 mm <sup>2</sup>
73556	LIYCY 6x1,00 mm <sup>2</sup>
73557	LIYCY 7x1,00 mm <sup>2</sup>
73558	LIYCY 8x1,00 mm <sup>2</sup>
73560	LIYCY 10x1,00 mm <sup>2</sup>
73562	LIYCY 12x1,00 mm <sup>2</sup>

73602	LIYCY 2x1,50 mm <sup>2</sup>
73603	LIYCY 3x1,50 mm <sup>2</sup>
73604	LIYCY 4x1,50 mm <sup>2</sup>
73605	LIYCY 5x1,50 mm <sup>2</sup>
73606	LIYCY 6x1,50 mm <sup>2</sup>
73607	LIYCY 7x1,50 mm <sup>2</sup>
73608	LIYCY 8x1,50 mm <sup>2</sup>
73610	LIYCY 10x1,50 mm <sup>2</sup>
73612	LIYCY 12x1,50 mm <sup>2</sup>

73652	LIYCY 2x2,50 mm <sup>2</sup>
73653	LIYCY 3x2,50 mm <sup>2</sup>
73654	LIYCY 4x2,50 mm <sup>2</sup>
73655	LIYCY 5x2,50 mm <sup>2</sup>
73656	LIYCY 6x2,50 mm <sup>2</sup>
73657	LIYCY 7x2,50 mm <sup>2</sup>
73658	LIYCY 8x2,50 mm <sup>2</sup>
73660	LIYCY 10x2,50 mm <sup>2</sup>
73662	LIYCY 12x2,50 mm <sup>2</sup>

74480	LIYCY 2x4,00 mm <sup>2</sup>
74481	LIYCY 2x6,00 mm <sup>2</sup>
74485	LIYCY 4x4,00 mm <sup>2</sup>
74486	LIYCY 4x6,00 mm <sup>2</sup>
74487	LIYCY 4x10,00 mm <sup>2</sup>
74488	LIYCY 4x16,00 mm <sup>2</sup>

SIGNAL CABLES

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## SIGNAL CABLES - LIHCH

CODE	PRODUCT
75352	LIHCH 2x0,22 mm <sup>2</sup>
75353	LIHCH 3x0,22 mm <sup>2</sup>
75354	LIHCH 4x0,22 mm <sup>2</sup>
75355	LIHCH 5x0,22 mm <sup>2</sup>
75356	LIHCH 6x0,22 mm <sup>2</sup>
75357	LIHCH 7x0,22 mm <sup>2</sup>
75358	LIHCH 8x0,22 mm <sup>2</sup>
75360	LIHCH 10x0,22 mm <sup>2</sup>
75362	LIHCH 12x0,22 mm <sup>2</sup>

CODE	PRODUCT
75452	LIHCH 2x0,50 mm <sup>2</sup>
75453	LIHCH 3x0,50 mm <sup>2</sup>
75454	LIHCH 4x0,50 mm <sup>2</sup>
75455	LIHCH 5x0,50 mm <sup>2</sup>
75456	LIHCH 6x0,50 mm <sup>2</sup>
75457	LIHCH 7x0,50 mm <sup>2</sup>
75458	LIHCH 8x0,50 mm <sup>2</sup>
75460	LIHCH 10x0,50 mm <sup>2</sup>
75462	LIHCH 12x0,50 mm <sup>2</sup>

75502	LIHCH 2x0,75 mm <sup>2</sup>
75503	LIHCH 3x0,75 mm <sup>2</sup>
75504	LIHCH 4x0,75 mm <sup>2</sup>
75505	LIHCH 5x0,75 mm <sup>2</sup>
75506	LIHCH 6x0,75 mm <sup>2</sup>
75507	LIHCH 7x0,75 mm <sup>2</sup>
75508	LIHCH 8x0,75 mm <sup>2</sup>
75510	LIHCH 10x0,75 mm <sup>2</sup>
75512	LIHCH 12x0,75 mm <sup>2</sup>

75552	LIHCH 2x1,00 mm <sup>2</sup>
75553	LIHCH 3x1,00 mm <sup>2</sup>
75554	LIHCH 4x1,00 mm <sup>2</sup>
75555	LIHCH 5x1,00 mm <sup>2</sup>
75556	LIHCH 6x1,00 mm <sup>2</sup>
75557	LIHCH 7x1,00 mm <sup>2</sup>
75558	LIHCH 8x1,00 mm <sup>2</sup>
75560	LIHCH 10x1,00 mm <sup>2</sup>
75562	LIHCH 12x1,00 mm <sup>2</sup>

75602	LIHCH 2x1,50 mm <sup>2</sup>
75603	LIHCH 3x1,50 mm <sup>2</sup>
75604	LIHCH 4x1,50 mm <sup>2</sup>
75605	LIHCH 5x1,50 mm <sup>2</sup>
75606	LIHCH 6x1,50 mm <sup>2</sup>
75607	LIHCH 7x1,50 mm <sup>2</sup>
75608	LIHCH 8x1,50 mm <sup>2</sup>
75610	LIHCH 10x1,50 mm <sup>2</sup>
75612	LIHCH 12x1,50 mm <sup>2</sup>

75652	LIHCH 2x2,50 mm <sup>2</sup>
75653	LIHCH 3x2,50 mm <sup>2</sup>
75654	LIHCH 4x2,50 mm <sup>2</sup>
75655	LIHCH 5x2,50 mm <sup>2</sup>
75656	LIHCH 6x2,50 mm <sup>2</sup>
75657	LIHCH 7x2,50 mm <sup>2</sup>
75658	LIHCH 8x2,50 mm <sup>2</sup>
75660	LIHCH 10x2,50 mm <sup>2</sup>
75662	LIHCH 12x2,50 mm <sup>2</sup>

76480	LIHCH 2x4,00 mm <sup>2</sup>
76481	LIHCH 2x6,00 mm <sup>2</sup>
76485	LIHCH 4x4,00 mm <sup>2</sup>
76486	LIHCH 4x6,00 mm <sup>2</sup>
76487	LIHCH 4x10,00 mm <sup>2</sup>

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**SIGNAL CABLES - LIYCY-TP / LIHCH-TP**

CODE	PRODUCT
77202	LIYCY - TP 2x2x0,22 mm <sup>2</sup>
77203	LIYCY - TP 3x2x0,22 mm <sup>2</sup>
77204	LIYCY - TP 4x2x0,22 mm <sup>2</sup>
77205	LIYCY - TP 5x2x0,22 mm <sup>2</sup>
77206	LIYCY - TP 6x2x0,22 mm <sup>2</sup>

77252	LIYCY - TP 2x2x0,50 mm <sup>2</sup>
77253	LIYCY - TP 3x2x0,50 mm <sup>2</sup>
77254	LIYCY - TP 4x2x0,50 mm <sup>2</sup>
77255	LIYCY - TP 5x2x0,50 mm <sup>2</sup>
77256	LIYCY - TP 6x2x0,50 mm <sup>2</sup>

77277	LIYCY - TP 2x2x0,75 mm <sup>2</sup>
77278	LIYCY - TP 3x2x0,75 mm <sup>2</sup>
77279	LIYCY - TP 4x2x0,75 mm <sup>2</sup>
77280	LIYCY - TP 5x2x0,75 mm <sup>2</sup>
77281	LIYCY - TP 6x2x0,75 mm <sup>2</sup>

77302	LIYCY - TP 2x2x1,00 mm <sup>2</sup>
77303	LIYCY - TP 3x2x1,00 mm <sup>2</sup>
77304	LIYCY - TP 4x2x1,00 mm <sup>2</sup>
77305	LIYCY - TP 5x2x1,00 mm <sup>2</sup>
77306	LIYCY - TP 6x2x1,00 mm <sup>2</sup>

77327	LIYCY - TP 2x2x1,50 mm <sup>2</sup>
77328	LIYCY - TP 3x2x1,50 mm <sup>2</sup>
77329	LIYCY - TP 4x2x1,50 mm <sup>2</sup>
77330	LIYCY - TP 5x2x1,50 mm <sup>2</sup>
77331	LIYCY - TP 6x2x1,50 mm <sup>2</sup>

CODE	PRODUCT
79202	LIHCH - TP 2x2x0,22 mm <sup>2</sup>
79203	LIHCH - TP 3x2x0,22 mm <sup>2</sup>
79204	LIHCH - TP 4x2x0,22 mm <sup>2</sup>
79205	LIHCH - TP 5x2x0,22 mm <sup>2</sup>
79206	LIHCH - TP 6x2x0,22 mm <sup>2</sup>

79252	LIHCH - TP 2x2x0,50 mm <sup>2</sup>
79253	LIHCH - TP 3x2x0,50 mm <sup>2</sup>
79254	LIHCH - TP 4x2x0,50 mm <sup>2</sup>
79255	LIHCH - TP 5x2x0,50 mm <sup>2</sup>
79256	LIHCH - TP 6x2x0,50 mm <sup>2</sup>

79277	LIHCH - TP 2x2x0,75 mm <sup>2</sup>
79278	LIHCH - TP 3x2x0,75 mm <sup>2</sup>
79279	LIHCH - TP 4x2x0,75 mm <sup>2</sup>
79280	LIHCH - TP 5x2x0,75 mm <sup>2</sup>
79281	LIHCH - TP 6x2x0,75 mm <sup>2</sup>

79302	LIHCH - TP 2x2x1,00 mm <sup>2</sup>
79303	LIHCH - TP 3x2x1,00 mm <sup>2</sup>
79304	LIHCH - TP 4x2x1,00 mm <sup>2</sup>
79305	LIHCH - TP 5x2x1,00 mm <sup>2</sup>
79306	LIHCH - TP 6x2x1,00 mm <sup>2</sup>

79327	LIHCH - TP 2x2x1,50 mm <sup>2</sup>
79328	LIHCH - TP 3x2x1,50 mm <sup>2</sup>
79329	LIHCH - TP 4x2x1,50 mm <sup>2</sup>
79330	LIHCH - TP 5x2x1,50 mm <sup>2</sup>
79331	LIHCH - TP 6x2x1,50 mm <sup>2</sup>

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## SIGNAL CABLES - LIYY

CODE	PRODUCT
73002	LIYY 2x0,22 mm <sup>2</sup>
73003	LIYY 3x0,22 mm <sup>2</sup>
73004	LIYY 4x0,22 mm <sup>2</sup>
73005	LIYY 5x0,22 mm <sup>2</sup>
73006	LIYY 6x0,22 mm <sup>2</sup>
73007	LIYY 7x0,22 mm <sup>2</sup>
73008	LIYY 8x0,22 mm <sup>2</sup>
73010	LIYY 10x0,22 mm <sup>2</sup>
73012	LIYY 12x0,22 mm <sup>2</sup>

CODE	PRODUCT
73102	LIYY 2x0,50 mm <sup>2</sup>
73103	LIYY 3x0,50 mm <sup>2</sup>
73104	LIYY 4x0,50 mm <sup>2</sup>
73105	LIYY 5x0,50 mm <sup>2</sup>
73106	LIYY 6x0,50 mm <sup>2</sup>
73107	LIYY 7x0,50 mm <sup>2</sup>
73108	LIYY 8x0,50 mm <sup>2</sup>
73110	LIYY 10x0,50 mm <sup>2</sup>
73112	LIYY 12x0,50 mm <sup>2</sup>

73152	LIYY 2x0,75 mm <sup>2</sup>
73153	LIYY 3x0,75 mm <sup>2</sup>
73154	LIYY 4x0,75 mm <sup>2</sup>
73155	LIYY 5x0,75 mm <sup>2</sup>
73156	LIYY 6x0,75 mm <sup>2</sup>
73157	LIYY 7x0,75 mm <sup>2</sup>
73158	LIYY 8x0,75 mm <sup>2</sup>
73160	LIYY 10x0,75 mm <sup>2</sup>
73162	LIYY 12x0,75 mm <sup>2</sup>

73202	LIYY 2x1,00 mm <sup>2</sup>
73203	LIYY 3x1,00 mm <sup>2</sup>
73204	LIYY 4x1,00 mm <sup>2</sup>
73205	LIYY 5x1,00 mm <sup>2</sup>
73206	LIYY 6x1,00 mm <sup>2</sup>
73207	LIYY 7x1,00 mm <sup>2</sup>
73208	LIYY 8x1,00 mm <sup>2</sup>
73210	LIYY 10x1,00 mm <sup>2</sup>
73212	LIYY 12x1,00 mm <sup>2</sup>

73252	LIYY 2x1,50 mm <sup>2</sup>
73253	LIYY 3x1,50 mm <sup>2</sup>
73254	LIYY 4x1,50 mm <sup>2</sup>
73255	LIYY 5x1,50 mm <sup>2</sup>
73256	LIYY 6x1,50 mm <sup>2</sup>
73257	LIYY 7x1,50 mm <sup>2</sup>
73258	LIYY 8x1,50 mm <sup>2</sup>
73260	LIYY 10x1,50 mm <sup>2</sup>
73262	LIYY 12x1,50 mm <sup>2</sup>

73302	LIYY 2x2,50 mm <sup>2</sup>
73303	LIYY 3x2,50 mm <sup>2</sup>
73304	LIYY 4x2,50 mm <sup>2</sup>
73305	LIYY 5x2,50 mm <sup>2</sup>
73306	LIYY 6x2,50 mm <sup>2</sup>
73307	LIYY 7x2,50 mm <sup>2</sup>
73308	LIYY 8x2,50 mm <sup>2</sup>
73310	LIYY 10x2,50 mm <sup>2</sup>
73312	LIYY 12x2,50 mm <sup>2</sup>

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 **SIGNAL CABLES - LIHH**

CODE	PRODUCT
75002	LIHH 2x0,22 mm <sup>2</sup>
75003	LIHH 3x0,22 mm <sup>2</sup>
75004	LIHH 4x0,22 mm <sup>2</sup>
75005	LIHH 5x0,22 mm <sup>2</sup>
75006	LIHH 6x0,22 mm <sup>2</sup>
75007	LIHH 7x0,22 mm <sup>2</sup>
75008	LIHH 8x0,22 mm <sup>2</sup>
75010	LIHH 10x0,22 mm <sup>2</sup>
75012	LIHH 12x0,22 mm <sup>2</sup>

CODE	PRODUCT
75102	LIHH 2x0,50 mm <sup>2</sup>
75103	LIHH 3x0,50 mm <sup>2</sup>
75104	LIHH 4x0,50 mm <sup>2</sup>
75105	LIHH 5x0,50 mm <sup>2</sup>
75106	LIHH 6x0,50 mm <sup>2</sup>
75107	LIHH 7x0,50 mm <sup>2</sup>
75108	LIHH 8x0,50 mm <sup>2</sup>
75110	LIHH 10x0,50 mm <sup>2</sup>
75112	LIHH 12x0,50 mm <sup>2</sup>

75152	LIHH 2x0,75 mm <sup>2</sup>
75153	LIHH 3x0,75 mm <sup>2</sup>
75154	LIHH 4x0,75 mm <sup>2</sup>
75155	LIHH 5x0,75 mm <sup>2</sup>
75156	LIHH 6x0,75 mm <sup>2</sup>
75157	LIHH 7x0,75 mm <sup>2</sup>
75158	LIHH 8x0,75 mm <sup>2</sup>
75160	LIHH 10x0,75 mm <sup>2</sup>
75162	LIHH 12x0,75 mm <sup>2</sup>

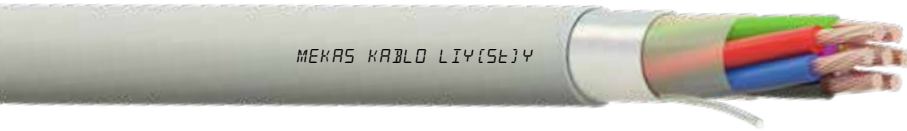
75202	LIHH 2x1,00 mm <sup>2</sup>
75203	LIHH 3x1,00 mm <sup>2</sup>
75204	LIHH 4x1,00 mm <sup>2</sup>
75205	LIHH 5x1,00 mm <sup>2</sup>
75206	LIHH 6x1,00 mm <sup>2</sup>
75207	LIHH 7x1,00 mm <sup>2</sup>
75208	LIHH 8x1,00 mm <sup>2</sup>
75210	LIHH 10x1,00 mm <sup>2</sup>
75212	LIHH 12x1,00 mm <sup>2</sup>

75252	LIHH 2x1,50 mm <sup>2</sup>
75253	LIHH 3x1,50 mm <sup>2</sup>
75254	LIHH 4x1,50 mm <sup>2</sup>
75255	LIHH 5x1,50 mm <sup>2</sup>
75256	LIHH 6x1,50 mm <sup>2</sup>
75257	LIHH 7x1,50 mm <sup>2</sup>
75258	LIHH 8x1,50 mm <sup>2</sup>
75260	LIHH 10x1,50 mm <sup>2</sup>
75262	LIHH 12x1,50 mm <sup>2</sup>

75302	LIHH 2x2,50 mm <sup>2</sup>
75303	LIHH 3x2,50 mm <sup>2</sup>
75304	LIHH 4x2,50 mm <sup>2</sup>
75305	LIHH 5x2,50 mm <sup>2</sup>
75306	LIHH 6x2,50 mm <sup>2</sup>
75307	LIHH 7x2,50 mm <sup>2</sup>
75308	LIHH 8x2,50 mm <sup>2</sup>
75310	LIHH 10x2,50 mm <sup>2</sup>
75312	LIHH 12x2,50 mm <sup>2</sup>

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## SIGNAL CABLES - LIY(St)Y

CODE	PRODUCT
73702	LIY(St)Y 2x0,22 mm <sup>2</sup>
73703	LIY(St)Y 3x0,22 mm <sup>2</sup>
73704	LIY(St)Y 4x0,22 mm <sup>2</sup>
73705	LIY(St)Y 5x0,22 mm <sup>2</sup>
73706	LIY(St)Y 6x0,22 mm <sup>2</sup>
73707	LIY(St)Y 7x0,22 mm <sup>2</sup>
73708	LIY(St)Y 8x0,22 mm <sup>2</sup>
73710	LIY(St)Y 10x0,22 mm <sup>2</sup>
73712	LIY(St)Y 12x0,22 mm <sup>2</sup>

73852	LIY(St)Y 2x0,75 mm <sup>2</sup>
73853	LIY(St)Y 3x0,75 mm <sup>2</sup>
73854	LIY(St)Y 4x0,75 mm <sup>2</sup>
73855	LIY(St)Y 5x0,75 mm <sup>2</sup>
73856	LIY(St)Y 6x0,75 mm <sup>2</sup>
73857	LIY(St)Y 7x0,75 mm <sup>2</sup>
73858	LIY(St)Y 8x0,75 mm <sup>2</sup>
73860	LIY(St)Y 10x0,75 mm <sup>2</sup>
73862	LIY(St)Y 12x0,75 mm <sup>2</sup>

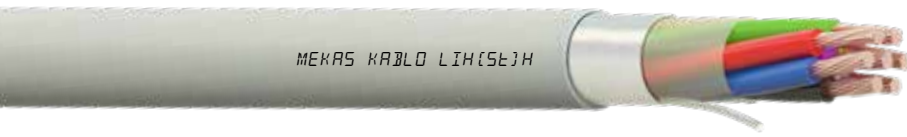
73952	LIY(St)Y 2x1,50 mm <sup>2</sup>
73953	LIY(St)Y 3x1,50 mm <sup>2</sup>
73954	LIY(St)Y 4x1,50 mm <sup>2</sup>
73955	LIY(St)Y 5x1,50 mm <sup>2</sup>
73956	LIY(St)Y 6x1,50 mm <sup>2</sup>
73957	LIY(St)Y 7x1,50 mm <sup>2</sup>
73958	LIY(St)Y 8x1,50 mm <sup>2</sup>
73960	LIY(St)Y 10x1,50 mm <sup>2</sup>
73962	LIY(St)Y 12x1,50 mm <sup>2</sup>

CODE	PRODUCT
73802	LIY(St)Y 2x0,50 mm <sup>2</sup>
73803	LIY(St)Y 3x0,50 mm <sup>2</sup>
73804	LIY(St)Y 4x0,50 mm <sup>2</sup>
73805	LIY(St)Y 5x0,50 mm <sup>2</sup>
73806	LIY(St)Y 6x0,50 mm <sup>2</sup>
73807	LIY(St)Y 7x0,50 mm <sup>2</sup>
73808	LIY(St)Y 8x0,50 mm <sup>2</sup>
73810	LIY(St)Y 10x0,50 mm <sup>2</sup>
73812	LIY(St)Y 12x0,50 mm <sup>2</sup>

73902	LIY(St)Y 2x1,00 mm <sup>2</sup>
73903	LIY(St)Y 3x1,00 mm <sup>2</sup>
73904	LIY(St)Y 4x1,00 mm <sup>2</sup>
73905	LIY(St)Y 5x1,00 mm <sup>2</sup>
73906	LIY(St)Y 6x1,00 mm <sup>2</sup>
73907	LIY(St)Y 7x1,00 mm <sup>2</sup>
73908	LIY(St)Y 8x1,00 mm <sup>2</sup>
73910	LIY(St)Y 10x1,00 mm <sup>2</sup>
73912	LIY(St)Y 12x1,00 mm <sup>2</sup>

74002	LIY(St)Y 2x2,50 mm <sup>2</sup>
74003	LIY(St)Y 3x2,50 mm <sup>2</sup>
74004	LIY(St)Y 4x2,50 mm <sup>2</sup>
74005	LIY(St)Y 5x2,50 mm <sup>2</sup>
74006	LIY(St)Y 6x2,50 mm <sup>2</sup>
74007	LIY(St)Y 7x2,50 mm <sup>2</sup>
74008	LIY(St)Y 8x2,50 mm <sup>2</sup>
74010	LIY(St)Y 10x2,50 mm <sup>2</sup>
74012	LIY(St)Y 12x2,50 mm <sup>2</sup>

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## SIGNAL CABLES - LIH(St)H

CODE	PRODUCT
75702	LIH(St)H 2x0,22 mm <sup>2</sup>
75703	LIH(St)H 3x0,22 mm <sup>2</sup>
75704	LIH(St)H 4x0,22 mm <sup>2</sup>
75705	LIH(St)H 5x0,22 mm <sup>2</sup>
75706	LIH(St)H 6x0,22 mm <sup>2</sup>
75707	LIH(St)H 7x0,22 mm <sup>2</sup>
75708	LIH(St)H 8x0,22 mm <sup>2</sup>
75710	LIH(St)H 10x0,22 mm <sup>2</sup>
75712	LIH(St)H 12x0,22 mm <sup>2</sup>

75852	LIH(St)H 2x0,75 mm <sup>2</sup>
75853	LIH(St)H 3x0,75 mm <sup>2</sup>
75854	LIH(St)H 4x0,75 mm <sup>2</sup>
75855	LIH(St)H 5x0,75 mm <sup>2</sup>
75856	LIH(St)H 6x0,75 mm <sup>2</sup>
75857	LIH(St)H 7x0,75 mm <sup>2</sup>
75808	LIH(St)H 8x0,75 mm <sup>2</sup>
75860	LIH(St)H 10x0,75 mm <sup>2</sup>
75862	LIH(St)H 12x0,75 mm <sup>2</sup>

75952	LIH(St)H 2x1,50 mm <sup>2</sup>
75953	LIH(St)H 3x1,50 mm <sup>2</sup>
75954	LIH(St)H 4x1,50 mm <sup>2</sup>
75955	LIH(St)H 5x1,50 mm <sup>2</sup>
75956	LIH(St)H 6x1,50 mm <sup>2</sup>
75957	LIH(St)H 7x1,50 mm <sup>2</sup>
75958	LIH(St)H 8x1,50 mm <sup>2</sup>
75960	LIH(St)H 10x1,50 mm <sup>2</sup>
75962	LIH(St)H 12x1,50 mm <sup>2</sup>

CODE	PRODUCT
75802	LIH(St)H 2x0,50 mm <sup>2</sup>
75803	LIH(St)H 3x0,50 mm <sup>2</sup>
75804	LIH(St)H 4x0,50 mm <sup>2</sup>
75805	LIH(St)H 5x0,50 mm <sup>2</sup>
75806	LIH(St)H 6x0,50 mm <sup>2</sup>
75807	LIH(St)H 7x0,50 mm <sup>2</sup>
75808	LIH(St)H 8x0,50 mm <sup>2</sup>
75810	LIH(St)H 10x0,50 mm <sup>2</sup>
75812	LIH(St)H 12x0,50 mm <sup>2</sup>

75902	LIH(St)H 2x1,00 mm <sup>2</sup>
75903	LIH(St)H 3x1,00 mm <sup>2</sup>
75904	LIH(St)H 4x1,00 mm <sup>2</sup>
75905	LIH(St)H 5x1,00 mm <sup>2</sup>
75906	LIH(St)H 6x1,00 mm <sup>2</sup>
75907	LIH(St)H 7x1,00 mm <sup>2</sup>
75908	LIH(St)H 8x1,00 mm <sup>2</sup>
75910	LIH(St)H 10x1,00 mm <sup>2</sup>
75912	LIH(St)H 12x1,00 mm <sup>2</sup>

76002	LIH(St)H 2x2,50 mm <sup>2</sup>
76003	LIH(St)H 3x2,50 mm <sup>2</sup>
76004	LIH(St)H 4x2,50 mm <sup>2</sup>
76005	LIH(St)H 5x2,50 mm <sup>2</sup>
76006	LIH(St)H 6x2,50 mm <sup>2</sup>
76007	LIH(St)H 7x2,50 mm <sup>2</sup>
76008	LIH(St)H 8x2,50 mm <sup>2</sup>
76010	LIH(St)H 10x2,50 mm <sup>2</sup>
76012	LIH(St)H 12x2,50 mm <sup>2</sup>

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## SIGNAL CABLES - LIY(St)CY

CODE	PRODUCT
74052	LIY(St)CY 2x0,22 mm <sup>2</sup>
74053	LIY(St)CY 3x0,22 mm <sup>2</sup>
74054	LIY(St)CY 4x0,22 mm <sup>2</sup>
74055	LIY(St)CY 5x0,22 mm <sup>2</sup>
74056	LIY(St)CY 6x0,22 mm <sup>2</sup>
74057	LIY(St)CY 7x0,22 mm <sup>2</sup>
74058	LIY(St)CY 8x0,22 mm <sup>2</sup>
74060	LIY(St)CY 10x0,22 mm <sup>2</sup>
74062	LIY(St)CY 12x0,22 mm <sup>2</sup>

74202	LIY(St)CY 2x0,75 mm <sup>2</sup>
74203	LIY(St)CY 3x0,75 mm <sup>2</sup>
74204	LIY(St)CY 4x0,75 mm <sup>2</sup>
74205	LIY(St)CY 5x0,75 mm <sup>2</sup>
74206	LIY(St)CY 6x0,75 mm <sup>2</sup>
74207	LIY(St)CY 7x0,75 mm <sup>2</sup>
74208	LIY(St)CY 8x0,75 mm <sup>2</sup>
74210	LIY(St)CY 10x0,75 mm <sup>2</sup>
74212	LIY(St)CY 12x0,75 mm <sup>2</sup>

74302	LIY(St)CY 2x1,50 mm <sup>2</sup>
74303	LIY(St)CY 3x1,50 mm <sup>2</sup>
74304	LIY(St)CY 4x1,50 mm <sup>2</sup>
74305	LIY(St)CY 5x1,50 mm <sup>2</sup>
74306	LIY(St)CY 6x1,50 mm <sup>2</sup>
74307	LIY(St)CY 7x1,50 mm <sup>2</sup>
74308	LIY(St)CY 8x1,50 mm <sup>2</sup>
74310	LIY(St)CY 10x1,50 mm <sup>2</sup>
74312	LIY(St)CY 12x1,50 mm <sup>2</sup>

CODE	PRODUCT
74152	LIY(St)CY 2x0,50 mm <sup>2</sup>
74153	LIY(St)CY 3x0,50 mm <sup>2</sup>
74154	LIY(St)CY 4x0,50 mm <sup>2</sup>
74155	LIY(St)CY 5x0,50 mm <sup>2</sup>
74156	LIY(St)CY 6x0,50 mm <sup>2</sup>
74157	LIY(St)CY 7x0,50 mm <sup>2</sup>
74158	LIY(St)CY 8x0,50 mm <sup>2</sup>
74160	LIY(St)CY 10x0,50 mm <sup>2</sup>
74162	LIY(St)CY 12x0,50 mm <sup>2</sup>

74252	LIY(St)CY 2x1,00 mm <sup>2</sup>
74253	LIY(St)CY 3x1,00 mm <sup>2</sup>
74254	LIY(St)CY 4x1,00 mm <sup>2</sup>
74255	LIY(St)CY 5x1,00 mm <sup>2</sup>
74256	LIY(St)CY 6x1,00 mm <sup>2</sup>
74257	LIY(St)CY 7x1,00 mm <sup>2</sup>
74258	LIY(St)CY 8x1,00 mm <sup>2</sup>
74260	LIY(St)CY 10x1,00 mm <sup>2</sup>
74262	LIY(St)CY 12x1,00 mm <sup>2</sup>

74352	LIY(St)CY 2x2,50 mm <sup>2</sup>
74353	LIY(St)CY 3x2,50 mm <sup>2</sup>
74354	LIY(St)CY 4x2,50 mm <sup>2</sup>
74355	LIY(St)CY 5x2,50 mm <sup>2</sup>
74356	LIY(St)CY 6x2,50 mm <sup>2</sup>
74357	LIY(St)CY 7x2,50 mm <sup>2</sup>
74358	LIY(St)CY 8x2,50 mm <sup>2</sup>
74360	LIY(St)CY 10x2,50 mm <sup>2</sup>
74362	LIY(St)CY 12x2,50 mm <sup>2</sup>

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## SIGNAL CABLES - LIH(St)CH

CODE	PRODUCT
76052	LIH(St)CH 2x0,22 mm <sup>2</sup>
76053	LIH(St)CH 3x0,22 mm <sup>2</sup>
76054	LIH(St)CH 4x0,22 mm <sup>2</sup>
76055	LIH(St)CH 5x0,22 mm <sup>2</sup>
76056	LIH(St)CH 6x0,22 mm <sup>2</sup>
76057	LIH(St)CH 7x0,22 mm <sup>2</sup>
76058	LIH(St)CH 8x0,22 mm <sup>2</sup>
76060	LIH(St)CH 10x0,22 mm <sup>2</sup>
76062	LIH(St)CH 12x0,22 mm <sup>2</sup>

76202	LIH(St)CH 2x0,75 mm <sup>2</sup>
76203	LIH(St)CH 3x0,75 mm <sup>2</sup>
76204	LIH(St)CH 4x0,75 mm <sup>2</sup>
76205	LIH(St)CH 5x0,75 mm <sup>2</sup>
76206	LIH(St)CH 6x0,75 mm <sup>2</sup>
76207	LIH(St)CH 7x0,75 mm <sup>2</sup>
76208	LIH(St)CH 8x0,75 mm <sup>2</sup>
76210	LIH(St)CH 10x0,75 mm <sup>2</sup>
76212	LIH(St)CH 12x0,75 mm <sup>2</sup>

76302	LIH(St)CH 2x1,50 mm <sup>2</sup>
76303	LIH(St)CH 3x1,50 mm <sup>2</sup>
76304	LIH(St)CH 4x1,50 mm <sup>2</sup>
76305	LIH(St)CH 5x1,50 mm <sup>2</sup>
76306	LIH(St)CH 6x1,50 mm <sup>2</sup>
76307	LIH(St)CH 7x1,50 mm <sup>2</sup>
76308	LIH(St)CH 8x1,50 mm <sup>2</sup>
76310	LIH(St)CH 10x1,50 mm <sup>2</sup>
76312	LIH(St)CH 12x1,50 mm <sup>2</sup>

CODE	PRODUCT
76152	LIH(St)CH 2x0,50 mm <sup>2</sup>
76153	LIH(St)CH 3x0,50 mm <sup>2</sup>
76154	LIH(St)CH 4x0,50 mm <sup>2</sup>
76155	LIH(St)CH 5x0,50 mm <sup>2</sup>
76156	LIH(St)CH 6x0,50 mm <sup>2</sup>
76157	LIH(St)CH 7x0,50 mm <sup>2</sup>
76158	LIH(St)CH 8x0,50 mm <sup>2</sup>
76160	LIH(St)CH 10x0,50 mm <sup>2</sup>
76162	LIH(St)CH 12x0,50 mm <sup>2</sup>

76252	LIH(St)CH 2x1,00 mm <sup>2</sup>
76253	LIH(St)CH 3x1,00 mm <sup>2</sup>
76254	LIH(St)CH 4x1,00 mm <sup>2</sup>
76255	LIH(St)CH 5x1,00 mm <sup>2</sup>
76256	LIH(St)CH 6x1,00 mm <sup>2</sup>
76257	LIH(St)CH 7x1,00 mm <sup>2</sup>
76258	LIH(St)CH 8x1,00 mm <sup>2</sup>
76260	LIH(St)CH 10x1,00 mm <sup>2</sup>
76262	LIH(St)CH 12x1,00 mm <sup>2</sup>

76352	LIH(St)CH 2x2,50 mm <sup>2</sup>
76353	LIH(St)CH 3x2,50 mm <sup>2</sup>
76354	LIH(St)CH 4x2,50 mm <sup>2</sup>
76355	LIH(St)CH 5x2,50 mm <sup>2</sup>
76356	LIH(St)CH 6x2,50 mm <sup>2</sup>
76357	LIH(St)CH 7x2,50 mm <sup>2</sup>
76358	LIH(St)CH 8x2,50 mm <sup>2</sup>
76360	LIH(St)CH 10x2,50 mm <sup>2</sup>
76362	LIH(St)CH 12x2,50 mm <sup>2</sup>

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Kumanda  
Cables



Data Sheet  
Page

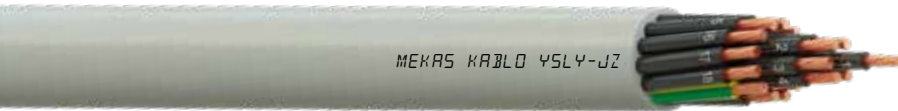


Product  
Documents



# Control Cables





## CONTROL CABLES - YSLY

CODE	PRODUCT
87102	YSLY-OZ 2x0,50 mm <sup>2</sup>
87103	YSLY-JZ 3x0,50 mm <sup>2</sup>
87104	YSLY-JZ 4x0,50 mm <sup>2</sup>
87105	YSLY-JZ 5x0,50 mm <sup>2</sup>
87106	YSLY-JZ 6x0,50 mm <sup>2</sup>
87107	YSLY-JZ 7x0,50 mm <sup>2</sup>
87108	YSLY-JZ 8x0,50 mm <sup>2</sup>
87110	YSLY-JZ 10x0,50 mm <sup>2</sup>
87112	YSLY-JZ 12x0,50 mm <sup>2</sup>
87114	YSLY-JZ 14x0,50 mm <sup>2</sup>
87116	YSLY-JZ 16x0,50 mm <sup>2</sup>
87118	YSLY-JZ 18x0,50 mm <sup>2</sup>
87119	YSLY-JZ 19x0,50 mm <sup>2</sup>
87120	YSLY-JZ 20x0,50 mm <sup>2</sup>
87121	YSLY-JZ 21x0,50 mm <sup>2</sup>
87124	YSLY-JZ 24x0,50 mm <sup>2</sup>
87125	YSLY-JZ 25x0,50 mm <sup>2</sup>
87130	YSLY-JZ 30x0,50 mm <sup>2</sup>
87136	YSLY-JZ 36x0,50 mm <sup>2</sup>

CODE	PRODUCT
87152	YSLY-OZ 2x0,75 mm <sup>2</sup>
87153	YSLY-JZ 3x0,75 mm <sup>2</sup>
87154	YSLY-JZ 4x0,75 mm <sup>2</sup>
87155	YSLY-JZ 5x0,75 mm <sup>2</sup>
87156	YSLY-JZ 6x0,75 mm <sup>2</sup>
87157	YSLY-JZ 7x0,75 mm <sup>2</sup>
87158	YSLY-JZ 8x0,75 mm <sup>2</sup>
87160	YSLY-JZ 10x0,75 mm <sup>2</sup>
87162	YSLY-JZ 12x0,75 mm <sup>2</sup>
87164	YSLY-JZ 14x0,75 mm <sup>2</sup>
87166	YSLY-JZ 16x0,75 mm <sup>2</sup>
87168	YSLY-JZ 18x0,75 mm <sup>2</sup>
87169	YSLY-JZ 19x0,75 mm <sup>2</sup>
87170	YSLY-JZ 20x0,75 mm <sup>2</sup>
87171	YSLY-JZ 21x0,75 mm <sup>2</sup>
87174	YSLY-JZ 24x0,75 mm <sup>2</sup>
87175	YSLY-JZ 25x0,75 mm <sup>2</sup>
87180	YSLY-JZ 30x0,75 mm <sup>2</sup>
87186	YSLY-JZ 36x0,75 mm <sup>2</sup>

87202	YSLY-OZ 2x1,00 mm <sup>2</sup>
87203	YSLY-JZ 3x1,00 mm <sup>2</sup>
87204	YSLY-JZ 4x1,00 mm <sup>2</sup>
87205	YSLY-JZ 5x1,00 mm <sup>2</sup>
87206	YSLY-JZ 6x1,00 mm <sup>2</sup>
87207	YSLY-JZ 7x1,00 mm <sup>2</sup>
87208	YSLY-JZ 8x1,00 mm <sup>2</sup>
87210	YSLY-JZ 10x1,00 mm <sup>2</sup>
87212	YSLY-JZ 12x1,00 mm <sup>2</sup>
87214	YSLY-JZ 14x1,00 mm <sup>2</sup>
87216	YSLY-JZ 16x1,00 mm <sup>2</sup>
87218	YSLY-JZ 18x1,00 mm <sup>2</sup>
87219	YSLY-JZ 19x1,00 mm <sup>2</sup>
87220	YSLY-JZ 20x1,00 mm <sup>2</sup>
87221	YSLY-JZ 21x1,00 mm <sup>2</sup>
87224	YSLY-JZ 24x1,00 mm <sup>2</sup>
87225	YSLY-JZ 25x1,00 mm <sup>2</sup>
87230	YSLY-JZ 30x1,00 mm <sup>2</sup>
87236	YSLY-JZ 36x1,00 mm <sup>2</sup>

87252	YSLY-OZ 2x1,50 mm <sup>2</sup>
87253	YSLY-JZ 3x1,50 mm <sup>2</sup>
87254	YSLY-JZ 4x1,50 mm <sup>2</sup>
87255	YSLY-JZ 5x1,50 mm <sup>2</sup>
87256	YSLY-JZ 6x1,50 mm <sup>2</sup>
87257	YSLY-JZ 7x1,50 mm <sup>2</sup>
87258	YSLY-JZ 8x1,50 mm <sup>2</sup>
87260	YSLY-JZ 10x1,50 mm <sup>2</sup>
87262	YSLY-JZ 12x1,50 mm <sup>2</sup>
87264	YSLY-JZ 14x1,50 mm <sup>2</sup>
87266	YSLY-JZ 16x1,50 mm <sup>2</sup>
87268	YSLY-JZ 18x1,50 mm <sup>2</sup>
87269	YSLY-JZ 19x1,50 mm <sup>2</sup>
87270	YSLY-JZ 20x1,50 mm <sup>2</sup>
87271	YSLY-JZ 21x1,50 mm <sup>2</sup>
87274	YSLY-JZ 24x1,50 mm <sup>2</sup>
87275	YSLY-JZ 25x1,50 mm <sup>2</sup>
87280	YSLY-JZ 30x1,50 mm <sup>2</sup>
87286	YSLY-JZ 36x1,50 mm <sup>2</sup>



## CONTROL CABLES - YSLY

CODE	PRODUCT
87302	YSLY-OZ 2x2,50 mm <sup>2</sup>
87303	YSLY-JZ 3x2,50 mm <sup>2</sup>
87304	YSLY-JZ 4x2,50 mm <sup>2</sup>
87305	YSLY-JZ 5x2,50 mm <sup>2</sup>
87306	YSLY-JZ 6x2,50 mm <sup>2</sup>
87307	YSLY-JZ 7x2,50 mm <sup>2</sup>
87308	YSLY-JZ 8x2,50 mm <sup>2</sup>
87310	YSLY-JZ 10x2,50 mm <sup>2</sup>
87312	YSLY-JZ 12x2,50 mm <sup>2</sup>
87314	YSLY-JZ 14x2,50 mm <sup>2</sup>
87316	YSLY-JZ 16x2,50 mm <sup>2</sup>
87318	YSLY-JZ 18x2,50 mm <sup>2</sup>
87319	YSLY-JZ 19x2,50 mm <sup>2</sup>
87320	YSLY-JZ 20x2,50 mm <sup>2</sup>

CODE	PRODUCT
87321	YSLY-JZ 21x2,50 mm <sup>2</sup>
87324	YSLY-JZ 24x2,50 mm <sup>2</sup>
87325	YSLY-JZ 25x2,50 mm <sup>2</sup>
87330	YSLY-JZ 30x2,50 mm <sup>2</sup>
87336	YSLY-JZ 36x2,50 mm <sup>2</sup>
87354	YSLY-JZ 4x4,00 mm <sup>2</sup>
87364	YSLY-JZ 4x6,00 mm <sup>2</sup>
87374	YSLY-JZ 4x10,00 mm <sup>2</sup>
87384	YSLY-JZ 4x16,00 mm <sup>2</sup>
87355	YSLY-JZ 5x4,00 mm <sup>2</sup>
87365	YSLY-JZ 5x6,00 mm <sup>2</sup>
87375	YSLY-JZ 5x10,00 mm <sup>2</sup>



## CONTROL CABLES - HSLH

CODE	PRODUCT
88152	HSLH-OZ 2x0,75 mm <sup>2</sup>
88153	HSLH-JZ 3x0,75 mm <sup>2</sup>
88154	HSLH-JZ 4x0,75 mm <sup>2</sup>
88155	HSLH-JZ 5x0,75 mm <sup>2</sup>
88156	HSLH-JZ 6x0,75 mm <sup>2</sup>
88157	HSLH-JZ 7x0,75 mm <sup>2</sup>
88158	HSLH-JZ 8x0,75 mm <sup>2</sup>
88160	HSLH-JZ 10x0,75 mm <sup>2</sup>
88162	HSLH-JZ 12x0,75 mm <sup>2</sup>

88202	HSLH-OZ 2x1,00 mm <sup>2</sup>
88203	HSLH-JZ 3x1,00 mm <sup>2</sup>
88204	HSLH-JZ 4x1,00 mm <sup>2</sup>
88205	HSLH-JZ 5x1,00 mm <sup>2</sup>
88206	HSLH-JZ 6x1,00 mm <sup>2</sup>
88207	HSLH-JZ 7x1,00 mm <sup>2</sup>
88208	HSLH-JZ 8x1,00 mm <sup>2</sup>
88210	HSLH-JZ 10x1,00 mm <sup>2</sup>
88212	HSLH-JZ 12x1,00 mm <sup>2</sup>

CODE	PRODUCT
88252	HSLH-OZ 2x1,50 mm <sup>2</sup>
88253	HSLH-JZ 3x1,50 mm <sup>2</sup>
88254	HSLH-JZ 4x1,50 mm <sup>2</sup>
88255	HSLH-JZ 5x1,50 mm <sup>2</sup>
88256	HSLH-JZ 6x1,50 mm <sup>2</sup>
88257	HSLH-JZ 7x1,50 mm <sup>2</sup>
88258	HSLH-JZ 8x1,50 mm <sup>2</sup>
88260	HSLH-JZ 10x1,50 mm <sup>2</sup>
88262	HSLH-JZ 12x1,50 mm <sup>2</sup>

88302	HSLH-OZ 2x2,50 mm <sup>2</sup>
88303	HSLH-JZ 3x2,50 mm <sup>2</sup>
88304	HSLH-JZ 4x2,50 mm <sup>2</sup>
88305	HSLH-JZ 5x2,50 mm <sup>2</sup>
88306	HSLH-JZ 6x2,50 mm <sup>2</sup>
88307	HSLH-JZ 7x2,50 mm <sup>2</sup>
88308	HSLH-JZ 8x2,50 mm <sup>2</sup>
88310	HSLH-JZ 10x2,50 mm <sup>2</sup>
88312	HSLH-JZ 12x2,50 mm <sup>2</sup>

” For CCA and B2CA Fire Classes Please Request a Price Quote. “



## CONTROL CABLES - YSLCY

CODE	PRODUCT
83652	YSLCY-OZ 2x0.75 mm <sup>2</sup>
83653	YSLCY-JZ 3x0.75 mm <sup>2</sup>
83654	YSLCY-JZ 4x0.75 mm <sup>2</sup>
83655	YSLCY-JZ 5x0.75 mm <sup>2</sup>
83656	YSLCY-JZ 6x0.75 mm <sup>2</sup>
83657	YSLCY-JZ 7x0.75 mm <sup>2</sup>
83658	YSLCY-JZ 8x0.75 mm <sup>2</sup>
83660	YSLCY-JZ 10x0.75 mm <sup>2</sup>
83662	YSLCY-JZ 12x0.75 mm <sup>2</sup>
83664	YSLCY-JZ 14x0.75 mm <sup>2</sup>
83666	YSLCY-JZ 16x0.75 mm <sup>2</sup>
83668	YSLCY-JZ 18x0.75 mm <sup>2</sup>
83669	YSLCY-JZ 19x0.75 mm <sup>2</sup>
83670	YSLCY-JZ 20x0.75 mm <sup>2</sup>
83671	YSLCY-JZ 21x0.75 mm <sup>2</sup>
83674	YSLCY-JZ 24x0.75 mm <sup>2</sup>
83675	YSLCY-JZ 25x0.75 mm <sup>2</sup>
83680	YSLCY-JZ 30x0.75 mm <sup>2</sup>
83686	YSLCY-JZ 36x0.75 mm <sup>2</sup>

CODE	PRODUCT
83702	YSLCY-OZ 2x1.00 mm <sup>2</sup>
83703	YSLCY-JZ 3x1.00 mm <sup>2</sup>
83704	YSLCY-JZ 4x1.00 mm <sup>2</sup>
83705	YSLCY-JZ 5x1.00 mm <sup>2</sup>
83706	YSLCY-JZ 6x1.00 mm <sup>2</sup>
83707	YSLCY-JZ 7x1.00 mm <sup>2</sup>
83708	YSLCY-JZ 8x1.00 mm <sup>2</sup>
83710	YSLCY-JZ 10x1.00 mm <sup>2</sup>
83712	YSLCY-JZ 12x1.00 mm <sup>2</sup>
83714	YSLCY-JZ 14x1.00 mm <sup>2</sup>
83716	YSLCY-JZ 16x1.00 mm <sup>2</sup>
83718	YSLCY-JZ 18x1.00 mm <sup>2</sup>
83719	YSLCY-JZ 19x1.00 mm <sup>2</sup>
83720	YSLCY-JZ 20x1.00 mm <sup>2</sup>
83721	YSLCY-JZ 21x1.00 mm <sup>2</sup>
83724	YSLCY-JZ 24x1.00 mm <sup>2</sup>
83725	YSLCY-JZ 25x1.00 mm <sup>2</sup>
83730	YSLCY-JZ 30x1.00 mm <sup>2</sup>
83736	YSLCY-JZ 36x1.00 mm <sup>2</sup>

83752	YSLCY-OZ 2x1.50 mm <sup>2</sup>
83753	YSLCY-JZ 3x1.50 mm <sup>2</sup>
83754	YSLCY-JZ 4x1.50 mm <sup>2</sup>
83755	YSLCY-JZ 5x1.50 mm <sup>2</sup>
83756	YSLCY-JZ 6x1.50 mm <sup>2</sup>
83757	YSLCY-JZ 7x1.50 mm <sup>2</sup>
83758	YSLCY-JZ 8x1.50 mm <sup>2</sup>
83760	YSLCY-JZ 10x1.50 mm <sup>2</sup>
83762	YSLCY-JZ 12x1.50 mm <sup>2</sup>
83764	YSLCY-JZ 14x1.50 mm <sup>2</sup>
83766	YSLCY-JZ 16x1.50 mm <sup>2</sup>
83768	YSLCY-JZ 18x1.50 mm <sup>2</sup>
83769	YSLCY-JZ 19x1.50 mm <sup>2</sup>
83770	YSLCY-JZ 20x1.50 mm <sup>2</sup>
83771	YSLCY-JZ 21x1.50 mm <sup>2</sup>
83774	YSLCY-JZ 24x1.50 mm <sup>2</sup>
83775	YSLCY-JZ 25x1.50 mm <sup>2</sup>
83780	YSLCY-JZ 30x1.50 mm <sup>2</sup>
83786	YSLCY-JZ 36x1.50 mm <sup>2</sup>

83802	YSLCY-OZ 2x2.50 mm <sup>2</sup>
83803	YSLCY-JZ 3x2.50 mm <sup>2</sup>
83804	YSLCY-JZ 4x2.50 mm <sup>2</sup>
83805	YSLCY-JZ 5x2.50 mm <sup>2</sup>
83806	YSLCY-JZ 6x2.50 mm <sup>2</sup>
83807	YSLCY-JZ 7x2.50 mm <sup>2</sup>
83808	YSLCY-JZ 8x2.50 mm <sup>2</sup>
83810	YSLCY-JZ 10x2.50 mm <sup>2</sup>
83812	YSLCY-JZ 12x2.50 mm <sup>2</sup>
83814	YSLCY-JZ 14x2.50 mm <sup>2</sup>
83816	YSLCY-JZ 16x2.50 mm <sup>2</sup>
83818	YSLCY-JZ 18x2.50 mm <sup>2</sup>
83819	YSLCY-JZ 19x2.50 mm <sup>2</sup>
83820	YSLCY-JZ 20x2.50 mm <sup>2</sup>
83821	YSLCY-JZ 21x2.50 mm <sup>2</sup>
83824	YSLCY-JZ 24x2.50 mm <sup>2</sup>
83825	YSLCY-JZ 25x2.50 mm <sup>2</sup>
83830	YSLCY-JZ 30x2.50 mm <sup>2</sup>
83836	YSLCY-JZ 36x2.50 mm <sup>2</sup>

83854	YSLCY-JZ 4x4.00 mm <sup>2</sup>
83864	YSLCY-JZ 4x6.00 mm <sup>2</sup>

83855	YSLCY-JZ 5x4.00 mm <sup>2</sup>
83865	YSLCY-JZ 5x6.00 mm <sup>2</sup>

83857	YSLCY-JZ 7x4.00 mm <sup>2</sup>
83867	YSLCY-JZ 7x6.00 mm <sup>2</sup>

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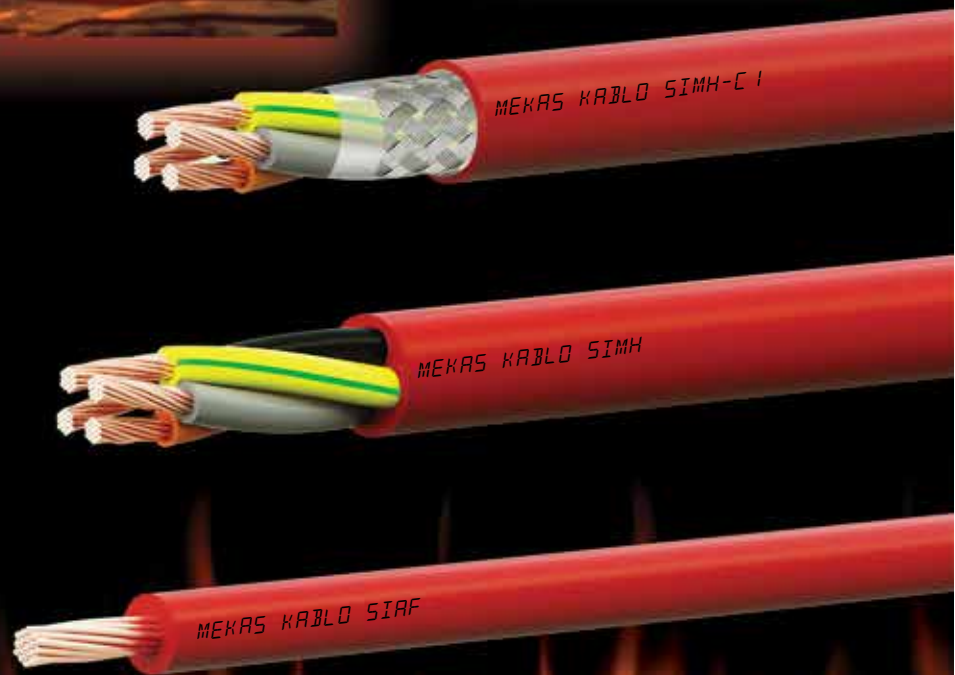
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# Silicone Cables





## SILICONE CABLES - SIAF

CODE	PRODUCT
62504	SIAF SILICONE ( CU ) 0,50 mm <sup>2</sup>
62505	SIAF SILICONE ( CU ) 0,75 mm <sup>2</sup>
62506	SIAF SILICONE ( CU ) 1,00 mm <sup>2</sup>
62507	SIAF SILICONE ( CU ) 1,50 mm <sup>2</sup>
62508	SIAF SILICONE ( CU ) 2,50 mm <sup>2</sup>
62509	SIAF SILICONE ( CU ) 4,00 mm <sup>2</sup>
62510	SIAF SILICONE ( CU ) 6,00 mm <sup>2</sup>
62511	SIAF SILICONE ( CU ) 10,00 mm <sup>2</sup>
62512	SIAF SILICONE ( CU ) 16,00 mm <sup>2</sup>

CODE	PRODUCT
62513	SIAF SILICONE ( CU ) 25,00 mm <sup>2</sup>
62514	SIAF SILICONE ( CU ) 35,00 mm <sup>2</sup>
62515	SIAF SILICONE ( CU ) 50,00 mm <sup>2</sup>
62517	SIAF SILICONE ( CU ) 70,00 mm <sup>2</sup>



## SILICONE CABLES - SIMH

CODE	PRODUCT
62524	2G 0,50 mm <sup>2</sup> SIMH SILICONE
62525	2G 0,75 mm <sup>2</sup> SIMH SILICONE
62526	2G 1,00 mm <sup>2</sup> SIMH SILICONE
62527	2G 1,50 mm <sup>2</sup> SIMH SILICONE
62528	2G 2,50 mm <sup>2</sup> SIMH SILICONE
62529	2G 4,00 mm <sup>2</sup> SIMH SILICONE
62530	2G 6,00 mm <sup>2</sup> SIMH SILICONE

62544	3G 0,50 mm <sup>2</sup> SIMH SILICONE
62545	3G 0,75 mm <sup>2</sup> SIMH SILICONE
62546	3G 1,00 mm <sup>2</sup> SIMH SILICONE
62547	3G 1,50 mm <sup>2</sup> SIMH SILICONE
62548	3G 2,50 mm <sup>2</sup> SIMH SILICONE
62549	3G 4,00 mm <sup>2</sup> SIMH SILICONE
62550	3G 6,00 mm <sup>2</sup> SIMH SILICONE

62564	4G 0,50 mm <sup>2</sup> SIMH SILICONE
62565	4G 0,75 mm <sup>2</sup> SIMH SILICONE
62566	4G 1,00 mm <sup>2</sup> SIMH SILICONE
62567	4G 1,50 mm <sup>2</sup> SIMH SILICONE
62568	4G 2,50 mm <sup>2</sup> SIMH SILICONE
62569	4G 4,00 mm <sup>2</sup> SIMH SILICONE
62570	4G 6,00 mm <sup>2</sup> SIMH SILICONE

62584	5G 0,50 mm <sup>2</sup> SIMH SILICONE
62585	5G 0,75 mm <sup>2</sup> SIMH SILICONE
62586	5G 1,00 mm <sup>2</sup> SIMH SILICONE
62587	5G 1,50 mm <sup>2</sup> SIMH SILICONE
62588	5G 2,50 mm <sup>2</sup> SIMH SILICONE
62589	5G 4,00 mm <sup>2</sup> SIMH SILICONE
62590	5G 6,00 mm <sup>2</sup> SIMH SILICONE



## SILICONE CABLES - SIAF-GL

CODE	PRODUCT
67504	0,50 mm <sup>2</sup> SIAF-GL SILICONE
67505	0,75 mm <sup>2</sup> SIAF-GL SILICONE
67506	1,00 mm <sup>2</sup> SIAF-GL SILICONE
67507	1,50 mm <sup>2</sup> SIAF-GL SILICONE
67508	2,50 mm <sup>2</sup> SIAF-GL SILICONE
67509	4,00 mm <sup>2</sup> SIAF-GL SILICONE
67510	6,00 mm <sup>2</sup> SIAF-GL SILICONE
67511	10,00 mm <sup>2</sup> SIAF-GL SILICONE
67512	16,00 mm <sup>2</sup> SIAF-GL SILICONE
67513	25,00 mm <sup>2</sup> SIAF-GL SILICONE
67514	35,00 mm <sup>2</sup> SIAF-GL SILICONE
67515	50,00 mm <sup>2</sup> SIAF-GL SILICONE
67517	70,00 mm <sup>2</sup> SIAF-GL SILICONE



## SILICONE CABLES - SIMH-FE 180

CODE	PRODUCT
65525	2G 0.75 mm <sup>2</sup> SIMH FE180 SILICONE
65526	2G 1.00 mm <sup>2</sup> SIMH FE180 SILICONE
65527	2G 1.50 mm <sup>2</sup> SIMH FE180 SILICONE
65528	2G 2.50 mm <sup>2</sup> SIMH FE180 SILICONE

65547	3G 1.50 mm <sup>2</sup> SIMH FE180 SILICONE
65548	3G 2.50 mm <sup>2</sup> SIMH FE180 SILICONE

65567	4G 1.50 mm <sup>2</sup> SIMH FE180 SILICONE
65568	4G 2.50 mm <sup>2</sup> SIMH FE180 SILICONE
65569	4G 4.00 mm <sup>2</sup> SIMH FE180 SILICONE
65570	4G 6.00 mm <sup>2</sup> SIMH FE180 SILICONE

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# Data Lan Cables





## DATA-LAN CABLES - PVC

CODE	PRODUCT
11423	CAT 5e U/UTP 4x2x24 AWG
11427	CAT 5e F/UTP 4x2x24 AWG
11420	CAT 5e SF/UTP 4x2x24 AWG
11463	CAT 6 U/UTP 4x2x24 AWG
11467	CAT 6 F/UTP 4x2x24 AWG
11460	CAT 6 SF/UTP 4x2x24 AWG
11453	CAT 6 U/UTP 4x2x23 AWG
11457	CAT 6 F/UTP 4x2x23 AWG
11450	CAT 6 SF/UTP 4x2x23 AWG

## DATA-LAN CABLES - HFFR

CODE	PRODUCT
11424	CAT 5e UTP 4x2x24 AWG - LSZH
11428	CAT 5e F/UTP 4x2x24 AWG - LSZH
11429	CAT 5e SF/UTP 4x2x24 AWG - LSZH
11464	CAT 6 UTP 4x2x24 AWG - LSZH
11468	CAT 6 F/UTP 4x2x24 AWG - LSZH
11469	CAT 6 SF/UTP 4x2x24 AWG - LSZH
11454	CAT 6 UTP 4x2x23 AWG - LSZH
11458	CAT 6 F/UTP 4x2x23 AWG - LSZH
11459	CAT 6 SF/UTP 4x2x23 AWG - LSZH

## DATA-LAN CABLES - PE (HARİCİ)

CODE	PRODUCT
11441	CAT 5e UTP 4x2x24 AWG - PE
11442	CAT 5e F/UTP 4x2x24 AWG - PE
11443	CAT 5e SF/UTP 4x2x24 AWG - PE
11482	CAT 6 UTP 4x2x24 AWG - PE
11484	CAT 6 F/UTP 4x2x24 AWG - PE
11487	CAT 6 SF/UTP 4x2x24 AWG - PE
11472	CAT 6 UTP 4x2x23 AWG - PE
11474	CAT 6 F/UTP 4x2x23 AWG - PE
11477	CAT 6 SF/UTP 4x2x23 AWG - PE

## DATA-LAN CABLES - CAT6 PATCH

CODE	PRODUCT
11413	0,25m CAT6 UTP 26 AWG - RJ45
11414	0,50m CAT6 UTP 26 AWG - RJ45
11415	1,00m CAT6 UTP 26 AWG - RJ45
11416	2,00m CAT6 UTP 26 AWG - RJ45
11417	3,00m CAT6 UTP 26 AWG - RJ45
11418	5,00m CAT6 UTP 26 AWG - RJ45
11419	10,00m CAT6 UTP 26 AWG - RJ45







## INDUSTRY 4.0 CABLES

CODE	PRODUCT	
11231	EIB-BUS	2Y(St)H 1x2x0,80mm+0,40mm HFFR
11232	EIB-BUS	2Y(St)H 2x2x0,80mm+0,40mm HFFR
11377	PROFIBUS PA LI02Y(St)CH	1x2x22 AWG-HFFR
11396	PROFIBUS DP FC	1x2x22 AWG-HFFR
11352	PROFINET TYPE A	2x2x22 AWG-HFFR
11145	R5-485 LI2Y(St)CT	2x2x0,22mm <sup>2</sup>
11399	R5-485 LI2Y(St)CH	2x2x0,22mm <sup>2</sup>
11305	LOADCELL	6x0,34mm <sup>2</sup> PVC

## SERVO ENGINE CABLES

CODE	PRODUCT	
87950	2YSLCY-J 4G 1,50mm <sup>2</sup> 0,6/1 kV	MEKPOWER SERVO ENGINE TRANSPARENT
87951	2YSLCY-J 4G 2,50mm <sup>2</sup> 0,6/1 kV	MEKPOWER SERVO ENGINE TRANSPARENT
87952	2YSLCY-J 4G 4,00mm <sup>2</sup> 0,6/1 kV	MEKPOWER SERVO ENGINE TRANSPARENT
87953	2YSLCY-J 4G 6,00mm <sup>2</sup> 0,6/1 kV	MEKPOWER SERVO ENGINE TRANSPARENT
87960	2YSLCYK-J 4G 1,50 mm <sup>2</sup> 0,6/1kV	MEKPOWER SERVO ENGINE BLACK
87961	2YSLCYK-J 4G 2,50 mm <sup>2</sup> 0,6/1kV	MEKPOWER SERVO ENGINE BLACK
87962	2YSLCYK-J 4G 4,00 mm <sup>2</sup> 0,6/1kV	MEKPOWER SERVO ENGINE BLACK
87963	2YSLCYK-J 4G 6,00 mm <sup>2</sup> 0,6/1kV	MEKPOWER SERVO ENGINE BLACK

## ELECTROVALVE SIGNAL CABLE

CODE	PRODUCT	
30983	3x0,80mm	J-2Y2Y ELECTROVAL SIGNAL CABLE
30985	5x0,80mm	J-2Y2Y ELECTROVAL SIGNAL CABLE
30987	7x0,80mm	J-2Y2Y ELECTROVAL SIGNAL CABLE
30989	9x0,80mm	J-2Y2Y ELECTROVAL SIGNAL CABLE
30991	11x0,80mm	J-2Y2Y ELECTROVAL SIGNAL CABLE
30993	13x0,80mm	J-2Y2Y ELECTROVAL SIGNAL CABLE
30995	15x0,80mm	J-2Y2Y ELECTROVAL SIGNAL CABLE

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PURCABLES





## PUR CABLES - 11YSL11Y PUR-PUR

CODE	PRODUCT
85152	11YSL11Y 2x0,75 mm <sup>2</sup> PUR-PUR
85153	11YSL11Y 3x0,75 mm <sup>2</sup> PUR-PUR
85154	11YSL11Y 4x0,75 mm <sup>2</sup> PUR-PUR
85155	11YSL11Y 5x0,75 mm <sup>2</sup> PUR-PUR
85202	11YSL11Y 2x1,00 mm <sup>2</sup> PUR-PUR
85203	11YSL11Y 3x1,00 mm <sup>2</sup> PUR-PUR
85204	11YSL11Y 4x1,00 mm <sup>2</sup> PUR-PUR
85205	11YSL11Y 5x1,00 mm <sup>2</sup> PUR-PUR
85252	11YSL11Y 2x1,50 mm <sup>2</sup> PUR-PUR
85253	11YSL11Y 3x1,50 mm <sup>2</sup> PUR-PUR
85254	11YSL11Y 4x1,50 mm <sup>2</sup> PUR-PUR
85255	11YSL11Y 5x1,50 mm <sup>2</sup> PUR-PUR
85302	11YSL11Y 2x2,50 mm <sup>2</sup> PUR-PUR
85303	11YSL11Y 3x2,50 mm <sup>2</sup> PUR-PUR
85304	11YSL11Y 4x2,50 mm <sup>2</sup> PUR-PUR
85305	11YSL11Y 5x2,50 mm <sup>2</sup> PUR-PUR

CODE	PRODUCT
85352	11YSL11Y 2x4,00 mm <sup>2</sup> PUR-PUR
85353	11YSL11Y 3x4,00 mm <sup>2</sup> PUR-PUR
85354	11YSL11Y 4x4,00 mm <sup>2</sup> PUR-PUR
85355	11YSL11Y 5x4,00 mm <sup>2</sup> PUR-PUR
85362	11YSL11Y 2x6,00 mm <sup>2</sup> PUR-PUR
85363	11YSL11Y 3x6,00 mm <sup>2</sup> PUR-PUR
85364	11YSL11Y 4x6,00 mm <sup>2</sup> PUR-PUR
85365	11YSL11Y 5x6,00 mm <sup>2</sup> PUR-PUR
85372	11YSL11Y 2x10,00 mm <sup>2</sup> PUR-PUR
85373	11YSL11Y 3x10,00 mm <sup>2</sup> PUR-PUR
85374	11YSL11Y 4x10,00 mm <sup>2</sup> PUR-PUR
85375	11YSL11Y 5x10,00 mm <sup>2</sup> PUR-PUR
85395	11YSL11Y 3x16+2x10,00 mm <sup>2</sup> PUR-PUR
85396	11YSL11Y 3x25+2x16,00 mm <sup>2</sup> PUR-PUR

” Get a price quote for other sections in the PUR Group. “



## PUR CABLES - YSL11Y PVC-PUR

CODE	PRODUCT
86152	YSL11Y 2x0,75 mm <sup>2</sup> PVC-PUR
86153	YSL11Y 3x0,75 mm <sup>2</sup> PVC-PUR
86154	YSL11Y 4x0,75 mm <sup>2</sup> PVC-PUR
86155	YSL11Y 5x0,75 mm <sup>2</sup> PVC-PUR
86202	YSL11Y 2x1,00 mm <sup>2</sup> PVC-PUR
86203	YSL11Y 3x1,00 mm <sup>2</sup> PVC-PUR
86204	YSL11Y 4x1,00 mm <sup>2</sup> PVC-PUR
86205	YSL11Y 5x1,00 mm <sup>2</sup> PVC-PUR

CODE	PRODUCT
86252	YSL11Y 2x1,50 mm <sup>2</sup> PVC-PUR
86253	YSL11Y 3x1,50 mm <sup>2</sup> PVC-PUR
86254	YSL11Y 4x1,50 mm <sup>2</sup> PVC-PUR
86255	YSL11Y 5x1,50 mm <sup>2</sup> PVC-PUR
86302	YSL11Y 2x2,50 mm <sup>2</sup> PVC-PUR
86303	YSL11Y 3x2,50 mm <sup>2</sup> PVC-PUR
86304	YSL11Y 4x2,50 mm <sup>2</sup> PVC-PUR
86305	YSL11Y 5x2,50 mm <sup>2</sup> PVC-PUR



## ELECTRIC VEHICLE CHARGING CABLE - H07BZ5-F

CODE	PRODUCT
Z87364-EPR-PUR	H07BZ5-F 5x6,00 mm <sup>2</sup> + 1x0,50mm <sup>2</sup> E.V. CHARGE CABLES MATT PUR - BLACK
Z87365-EPR-PUR	H07BZ5-F 5x6,00 mm <sup>2</sup> + 2x0,50mm <sup>2</sup> E.V. CHARGE CABLES MATT PUR

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# Mekchain® Cables

## Drag Chain Cables



MEKAS KABLO MEKCHAIN PP-PUR 9YSL11Y



## MEKCHAIN® CABLES - PP-PUR 9YSL11Y

CODE	PRODUCT
82652	2x0,75 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82653	3x0,75 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82654	4x0,75 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82655	5x0,75 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82656	6x0,75 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82658	8x0,75 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82660	10x0,75 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82662	12x0,75 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82702	2x1,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82703	3x1,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82704	4x1,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82705	5x1,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82706	6x1,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82707	7x1,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82708	8x1,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82710	10x1,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82712	12x1,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82752	2x1,50 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82753	3x1,50 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82754	4x1,50 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82755	5x1,50 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82756	6x1,50 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82757	7x1,50 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82758	8x1,50 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82760	10x1,50 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82762	12x1,50 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82802	2x2,50 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82803	3x2,50 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82804	4x2,50 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82805	5x2,50 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82806	6x2,50 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82807	7x2,50 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82808	8x2,50 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82810	10x2,50 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82812	12x2,50 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82852	2x4,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82853	3x4,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82854	4x4,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82855	5x4,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82862	2x6,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82863	3x6,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82864	4x6,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82865	5x6,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82872	2x10,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82873	3x10,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82874	4x10,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR
82875	5x10,00 mm <sup>2</sup> MEKCHAIN® PP-PUR 9YSL11Y-JZ CL.6 MATT PUR

## Drag Chain Cables



MEKCHAIN  
CABLES

“ Get pricing for other segments in the Mekchain Group. ”

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Cables



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# Coaxial Cables





## COAXIAL CABLES

CODE	PRODUCT
50800	MINI U4 0.65 (Cu / AL)
50803	MINI U6 0.65 (Cu / Cu)
50807	2 x MINI U6 0.65 (Cu / Cu)
50900	RG6 U4 1.02 (CCS / AL)
50901	RG6 U4 1.02 (Cu / AL)
50906	RG6 U6 1.02 (Cu / Cu)
50911	RG11 U4 1.63 (Cu / AL)
50912	RG11 U6 1.63 (Cu / Cu)



## COAXIAL CABLES - HFFR

CODE	PRODUCT
50871	RG6 U4 1.02 (Cu / AL) - HFFR
50873	RG6 U6 1.02 (Cu / Cu) - HFFR
50874	RG6 U6 1.02 (Cu / Cu) - Trish. HFFR
50876	RG11 U4 1.63 (Cu / AL) - HFFR
50877	RG11 U6 1.63 (Cu / Cu) - HFFR
50878	RG11 U6 1.63 (Cu / Cu) - Trisheild HFFR



## COAXIAL CABLES - PE (OUTDOOR)

CODE	PRODUCT
50853	RG6 U6 1.02 (Cu / Cu) - PE
50857	RG11 U6 1.63 (Cu / Cu) - PE



## 50 Ohm COAXIAL CABLES - PVC / HFFR

CODE	PRODUCT
50735	RG58 C/U PVC
50785	RG58 C/U HFFR
50740	RG213/U PVC
50790	RG213/U HFFR
50746	RG214 CU/AG

# CCTV - Telephone - Entryph Speaker Cables

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## CCTV - CAMERA CABLES - PVC

CODE	PRODUCT
40950	CCTV 1+2 Mini Coax (2x0,22 mm <sup>2</sup> )
40957	CCTV 1+2 Mini Coax (2x0,50 mm <sup>2</sup> )
40951	CCTV 1+4 Mini Coax (4x0,22 mm <sup>2</sup> )
40954	CCTV 1+4 Mini Coax (2x0,22+2x0,50)

## CCTV - CAMERA CABLES - PE (OUTDOOR)

CODE	PRODUCT
40970	CCTV 1+2 (2x0,22 mm <sup>2</sup> ) Mini Coax
40975	CCTV 1+2 (2x0,50 mm <sup>2</sup> ) Mini Coax
40971	CCTV 1+4 (4x0,22 mm <sup>2</sup> ) Mini Coax
40974	CCTV 1+4 (2x0,22 + 2x0,50) Mini Coax

## ENTRYPHONE CABLES

CODE	PRODUCT
25500	DT8 DİAFON (MEKAS) 8x0,14
25508	DT8 DİAFON (MEKAS) 8x0,22
25513	DT13 DİAFON (MEKAS) 13x0,22
25514	DT13 DİAFON (MEKAS) 13x0,14

## TELEPHONE CABLES - PDV

CODE	PRODUCT
10151	PDV 1x2x0,50 + 0,50
10152	PDV 2x2x0,50 + 0,50

## SPEAKER CABLES

CODE	PRODUCT
20245	2x0,50 mm <sup>2</sup> Kordon Cu
20249	2x0,75 mm <sup>2</sup> Kordon Cu Şeffaf
20250	2x0,75 mm <sup>2</sup> Kordon Cu
20262	2x1,00 mm <sup>2</sup> Kordon Cu Şeffaf
20261	2x1,00 mm <sup>2</sup> Kordon Cu
20256	2x1,50 mm <sup>2</sup> Kordon Cu Şeffaf
20257	2x1,50 mm <sup>2</sup> Kordon Cu
20266	2x2,50 mm <sup>2</sup> Kordon Cu
20267	2x2,50 mm <sup>2</sup> Kordon Cu Şeffaf
20253	SPEAKER KABLOSU - MAX 48V
20254	SPEAKER KABLOSU - ŞEFFAF MAX 48V



## Introduction to CPR

It is reported that thousands of people die and tens of thousands are injured in fires that occur every year, and material losses are on a very large scale. Ensuring life and property safety in fires is directly proportional to the performance of the materials used. Among the materials used in constructed buildings, "safety" plays a critical and important role in the selection of cables, which hold a significant place.

The purpose of the Construction Products Regulation is to establish the basic characteristics of the material and the rules for placing the material on the market, including relevant performance declarations and CE marking, thus creating a reliable source of information about the materials.

The Construction Products Regulation imposes various obligations on manufacturers, regulators, supervisory bodies, and end-users such as project firms, contractors, engineers, and architects. It aims to ensure the safety of people during a fire and their evacuation to a safe area, to limit the spread of flames and smoke to other structures, and to intervene in the fire safely.

## What is CPR?

The Construction Products Regulation (CPR) is a regulation published by the European Union to regulate the fire resistance and hazardous substance limits of materials used in buildings. This regulation mandates fire performance declarations and CE marking for cables used in buildings.

Scope

- Flame Spread
- Heat Release
- Smoke Production
- Acidity Level
- Dropping Particles

## EN 50575 Standard

The EN 50575 standard specifies the fire reaction performance requirements for cables, the tests related to these requirements, and the criteria for conformity assessments.

## CPR and CE markings

The EN 50575 standard clearly specifies what information should be written when placing CE and CPR markings on product labels.

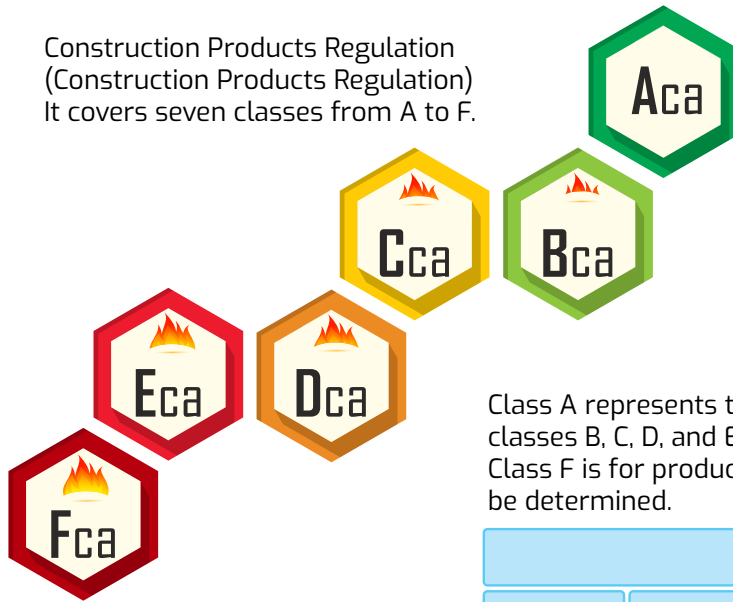
## CPR and DoP (Declaration of Performance)

All companies are required to issue a DoP (Do Not Place) declaration before placing their product on the market, in accordance with the EN 50575 standard.

The EN 50575 standard, which regulates CPR applications in the cable sector, specifies the fire reaction performance tests and conformity assessments for communication, power, and control cables used in residential and infrastructure applications. In other words, it describes which fire performance criteria a cable must meet, not just which performance criteria. Mekas Cable possesses all these certifications.

# Fire Response Classification

Construction Products Regulation  
(Construction Products Regulation)  
It covers seven classes from A to F.



Class A represents the best fire performance (non-combustible), while classes B, C, D, and E indicate decreasing fire performance respectively. Class F is for products where fire performance characteristics cannot be determined.

Fire Classes				Performance
Main Classes	Smoke Formation	Dropping Particles	Acidity	
A <sub>ca</sub>	-	-	-	Advanced Level
B1 <sub>ca</sub>	-	-	-	High-Level
B2 <sub>ca</sub>	s1	d1	a1	High-Level
C <sub>ca</sub>	s1	d1	a1	Upper Middle Level
D <sub>ca</sub>	s2	d2	a1	Intermediate Level
E <sub>ca</sub>	-	-	-	Low Level
F <sub>ca</sub>	-	-	-	None

Smoke production levels are indicated by s(s1a, s1b, s2, s3).

Smoke Production EN 50399 - EN 61034-2	Class	Total Smoke Production per m <sup>2</sup>	Smoke Production Value m <sup>2</sup> / s	Permeability %
	s1	<50	<0,25	-
	s1a	<50	<0,25	>80
	s1b	<50	<0,25	60-80
	s2	<400	<1,50	-
	s3	other	other	other

The behavior of the particles dripping during combustion is represented by d(d0, d1, d2).

Dropping Particles EN 50399	Class	FD 1200s Leaking parts s
	d0	0
	d1	<10
	d2	other

Asitlik derecesini a (a1, a2, a3) ile gösterilir.

Acidity Level EN 60754-2	Class	Conductivity μs / mm	pH Acidity -
	a1	<2,5	>4,3
	a2	<10	>4,3
	a3	other	other

# FIRE TESTING LABORATORY

## EN 50575 CPR Fire Reaction Classification



EN 50399 CPR  
Vertical Ladder  
Fire Response Test



EN 61034-2 Smoke Density Test



EN60754-1/2 pH Conductivity Test



IEC 60332-1-2  
Vertical Fire Test

## Fire Resistance Tests




EN 50200 (PH120) Fire Resistance  
Test





IEC 60331-21 (FE180) Fire  
Resistance Test






 Kocaeli Kobi OSB 6. Cad. No:14/1 41455 Dilovası - KOCAELİ

 +90 262 503 40 04 (pbx)

 +90 262 503 40 08

 [www.mekaskablo.com](http://www.mekaskablo.com)

 [info@mekaskablo.com](mailto:info@mekaskablo.com)

