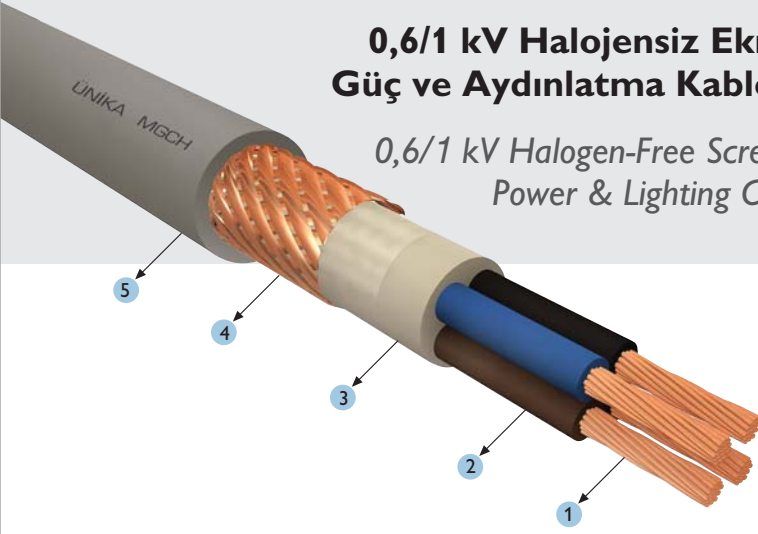


MGCH

0,6/1 kV Halojensiz Ekranlı Güç ve Aydınlatma Kabloları

0,6/1 kV Halogen-Free Screened
Power & Lighting Cables



YAPI

- 1 İletken**
Elektrolitik, tavlı, bükülü,
çıplak bakır tel - Sınıf 2
- 2 İzolasyon**
HEPR
- 3 İç Kılıf**
Halojensiz termoplastik
dolgu veya polyester bant
- 4 Ekran**
Bakır örülmüş ekran
- 5 Dış Kılıf**
Gri veya siyah renkli, halojensiz,
duman yoğunluğu düşük, alev
iletmeyen, poliolefin bazı
termoplastik bileşik

Standart DIN 89158

CONSTRUCTION

Conductor

Electrolytic, stranded, annealed,
bare copper wire - Class 2

Insulation

HEPR

Inner Sheath

Halogen-free filling compound or
polyester tape

Screen

Copper wire braiding

Outer Sheath

Grey or black colored, halogen-free,
low smoke, flame-retardant,
polyolefine based thermoplastic
compound

Standard DIN 89158



MGCH

0,6/1 kV Halojeniz Ekranlı Güç ve Aydınlatma Kabloları / 0,6/1 kV Halogen-Free Screened Power & Lighting Cables

Kesit (mm ²) Cross-Section	1	1.5	2.5	4	6	10	16	25	35	50	70	95	120	150	185	240	300	
Max. DC Direnç (Ω/km) Max. DC Resistance	18.1	12.1	7.4	4.61	3.08	1.83	1.15	0.727	0.524	0.387	0.268	0.193	0.154	0.126	0.100	0.0762	0.0601	
Nominal Ağırlık (kg/km) / Nominal Weight (kg/km) / Nominal Diameter (mm)																		
1				120/7	150/8	210/9	270/10	410/12	520/13	680/15	940/17	1200/19	1530/21	1850/23	2240/25	2790/28	3420/30	
2	170/11	200/11	240/12	300/13	400/15	540/17	710/19	1060/23										
3	190/11	220/12	280/13	350/14	470/16	650/18	880/20	1340/24	1700/27	2130/30	3010/35	3970/39	5070/44					
4	220/12	260/13	320/14	460/16	560/17	790/19	1090/22	1680/27	2140/30	2680/33	3890/39	5040/44						
5	250/13	300/14	1190/15															
7	310/14	390/15																
10	320/14	400/15																
12	360/15	460/17																
14	400/16	510/17																
16	460/17	570/18																
19	510/18	650/19																
24	670/21	800/22																
27																		
33																		
37																		
Damar Sayısı / Number of Cores																		