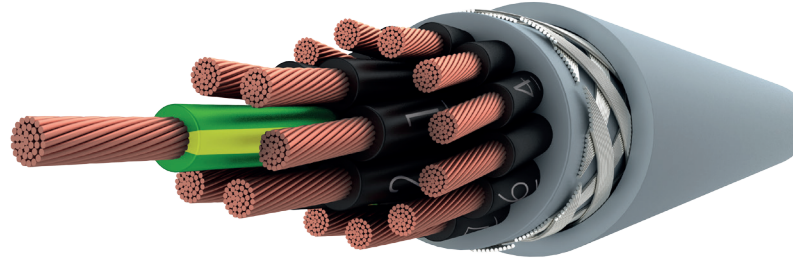


FR2OH2R



Class 5 bükülü çok telli bakır iletken
Class 5 stranded multiwire copper conductor
Siyah, numara kodlu PVC yalıtkan
Black, number coded PVC insulation
Bakır örgü %50
Copper braid %50
Polyester bant
Polyester tape
RAL 7035 Gri PVC kılıf
RAL 7035 Grey PVC sheath

Sistemler arası kuru veya nemli ortamlarda, sinyal, kontrol ve bilgi iletişim kablosu olarak kullanılır. Bakır örgü sayesinde elektromanyetik parazitlere karşı dirençlidir. Korunaklı bir şekilde gömülü olarak da kullanılabilir.

Used for interconnection between systems whose main purpose is data processing, monitoring signalling and control. Copper braid guarantees optimal performance against electromagnetic disturbs. It can be laid indoor, even in dry or wet environments or outdoor also direct buried if protected.

İletken Kesiti (mm ²)	İzolasyon Direnci (M Ω/km 70°C)	Çalışma Voltajı (V)	Test Voltajı (V DC, 5 dakika)
Cross Section (mm ²)	Insulation Resistance (M Ω/km 70°C)	Operating Voltage (V)	Test Voltage (V DC, 5 minutes)
1	0.011	300/500	2000
1.5	0.011	450/750	2000

Bükülme Yarıçapı (mm)	Çalışma Sıcaklığı	Alev Geciktiricilik Testi
Bending Radius (mm)	Operating Temperature	Flame Retardancy Test
4xD	-25°C~+70°C	CEI 20-22 II; IEC 60332 3 cat. C

İletken Kesiti (mm ²)	Ortalama Dış Çap (mm)	Bakır Ağırlık (cu kg/km)	Makara Boyu (m)
Conductor Cross Section (mm ²)	Approx Cable Diameter (mm)	Copper Weight (cu kg/km)	Packing Lengths (m)
2x0.50	5.70	21	250/500/1000
2x1.00	6.40	32	250/500/1000
3x0.50	6.00	26	250/500/1000
3x1.00	6.80	42	250/500/1000
5G0.50	8.60	68	250/500/1000
5G1.00	10.90	128	250/500/1000
3G0.50	6.40	36	250/500/1000
3G1.00	7.40	68	250/500/1000
4x0.50	15.90	26	250/500/1000
4x1.00	16.40	42	250/500/1000
4G0.50	6.00	50	250/500/1000
4G1.00	6.80	110	250/500/1000
8G0.50	7.50	32	250/500/1000
10G1.00	8.70	52	250/500/1000
25G0.50	6.40	171	250/500/1000
25G1.00	7.40	245	250/500/1000
7G0.50	11.90	32	250/500/1000
7G1.00	13.90	52	250/500/1000
18G0.50	10.00	95	250/500/1000
18G1.00	11.20	182	250/500/1000

İletken Kesiti (mm ²)	Ortalama Dış Çap (mm)	Bakır Ağırlık (cu kg/km)	Makara Boyu (m)
Conductor Cross Section (mm ²)	Approx Cable Diameter (mm)	Copper Weight (cu kg/km)	Packing Lengths (m)
12G0.50	7.00	36	250/500/1000
12G1.00	8.00	68	250/500/1000
5x0.50	7.00	45	250/500/1000
5x1.00	8.00	83	250/500/1000
2x1.50	7.40	42	250/500/1024
4G2.50	10.60	113	250/500/1000
4G4.00	12.10	167	250/500/1000
4G6.00	13.70	239	250/500/1000
3x1.50	7.90	57	250/500/1000
5G1.50	12.50	182	250/500/1000
3G1.50	8.50	90	250/500/1000
7G2.50	18.20	57	250/500/1000
4x1.50	7.90	177	250/500/1000
4G1.50	12.40	152	250/500/1000
10G1.50	10.00	72	250/500/1000
25G1.50	8.50	357	250/500/1000
7G1.50	15.30	72	250/500/1000
18G1.50	12.90	276	250/500/1000
12G1.50	9.20	90	250/500/1000
5x1.50	9.20	114	250/500/1000