

RE-2Y(st)Y-PIMF-DW

Bireysel ve Genel Blendajlı Enstrüman Kablosu
Shielded Paires and Overall Shielded Instrument Cable

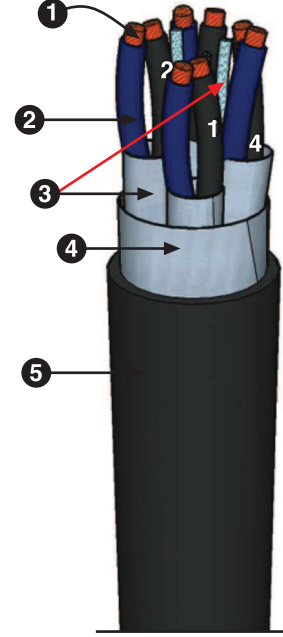
YAPISI / CONSTRUCTION

RoHS✓

CE

STANDARD
BS 5308

- 1 İLETKEN / CONDUCTOR
IEC 60228 VDE 0295 Class 1,2,5 Cu
- 2 YALITKAN / INSULATION
PE / XLPE
DAMAR RENKLERİ / CORE COLOURS
siyah-mavi (numaralı)
black-blue (numbered)
- 3 EKŞAN / SCREEN
Al folyo,0,50 mm² SnCu toprak teli
Al foil and 0,50 mm² SnCu drain wire
- 4 GENEL EKŞAN / OVERALL SCREEN
Al folyo,0,50 mm² / Al foil and 0,50 mm²
- 5 DIŞ KILIF / JACKET
PVC YM1 siyah veya mavi / black or blue



TEKNİK VERİLER / TECHNICAL DATA

1. BÜKÜM ÇAPI / BENDING RADIUS
10 x kablo çapı
10 x cable diameter
2. ÇALIŞMA GERİLİMİ / WORKING VOLTAGE
300-500 V
3. TEST GERİLİMİ / TEST VOLTAGE
2 KV
4. ÇALIŞMA SICAKLIĞI / TEMP RANGE
Hareketli kullanım / Flex using
-5 / +50 °C
Sabit kullanım / Fixed using
-30 / +70 °C
5. YALITIM DİRENCİ / INSULATION RESISTANCE
min.5 G Ω km
6. KAPASİTE / CAPACITANCE
0,5-0,75 mm²-75 pF/m 1.5 mm²-85 pF/m

RE-2Y(st)Y-PIMF-DW kablolar damarlar çiftler şeklinde bükülü, bireysel Al-folyo ekranlı ve genel Al-folyo ekranlı yapıdaki bu kablolar. Petro kimya tesislerinde, petrol rafinerilerinde gaz depolama ve aktarma istasyonlarında, enerji santrallerinde, kumanda panoları ile dolun tankları arasında veri işleme ve süreç kumandasında kullanılırlar. Kuru ve nemli ortamlar ortamlarla, açık hava ve toprak altı döşemeye uygundur.

RE-2Y(st)Y-PIMF-DW construction is conductors twisted pairs screened with Al foil ,pairs stranding in layers and overall Al foil screen. These cables generally used in measurement ,control technology such as control rooms of industrial plants and power stations. The cables serves for transmission of analog and digital signals up to frequencies of approx. 10 kHz. Suitable for indoor,outdoor and underground use.

SİPARİŞ BİLGİLERİ / ORDERING DATA

AÇIKLAMA / NOTES

Yalıtkan damarlar PVC, PE, XLPE olabilir / insulation might be PVC,PE,XLPE

AMBALAJ MİKTARLARI / SPOOL SIZES : 300-500-1000 mt

CE : Ürün, 73/23/EWG ve 93/68/EWG sayılı düşük voltaj yönetmeliğine uygundur.
: The product is conformed with the EC Low-Voltage Directive 73/23/EEC and 93/68/EEC

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SİPARİŞ BİLGİLERİ / ORDERING DATA

| KOD NO. Code No. | KESİT mm ² Cross Sec mm ² | KOD NO. Code No. | KESİT mm ² Cross Sec mm ² | KOD NO. Code No. | KESİT mm ² Cross Sec mm ² |
|---------------------|--|---------------------|--|---------------------|--|
| 3EK0300101 | 2x2x0,50 | 3EK0301801 | 2x2x0,75 | 3EK0303501 | 2x2x1,0 |
| 3EK0300201 | 3x2x0,50 | 3EK0301901 | 3x2x0,75 | 3EK0303601 | 3x2x1,0 |
| 3EK0300301 | 4x2x0,50 | 3EK0302001 | 4x2x0,75 | 3EK0303701 | 4x2x1,0 |
| 3EK0300401 | 5x2x0,50 | 3EK0302101 | 5x2x0,75 | 3EK0303801 | 5x2x1,0 |
| 3EK0300501 | 6x2x0,50 | 3EK0302201 | 6x2x0,75 | 3EK0303901 | 6x2x1,0 |
| 3EK0300601 | 7x2x0,50 | 3EK0302301 | 7x2x0,75 | 3EK0304001 | 7x2x1,0 |
| 3EK0300701 | 8x2x0,50 | 3EK0302401 | 8x2x0,75 | 3EK0304101 | 8x2x1,0 |
| 3EK0300801 | 10x2x0,50 | 3EK0302501 | 10x2x0,75 | 3EK0304201 | 10x2x1,0 |
| 3EK0300901 | 12x2x0,50 | 3EK0302601 | 12x2x0,75 | 3EK0304301 | 12x2x1,0 |
| 3EK0301001 | 14x2x0,50 | 3EK0302701 | 14x2x0,75 | 3EK0304401 | 14x2x1,0 |
| 3EK0301101 | 16x2x0,50 | 3EK0302801 | 16x2x0,75 | 3EK0304501 | 16x2x1,0 |
| 3EK0301301 | 19x2x0,50 | 3EK0303001 | 19x2x0,75 | 3EK0304701 | 19x2x1,0 |
| 3EK0301601 | 24x2x0,50 | 3EK0303301 | 24x2x0,75 | 3EK0305001 | 24x2x1,0 |
| 3EK0301701 | 25x2x0,50 | 3EK0303401 | 25x2x0,75 | 3EK0305101 | 25x2x1,0 |

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|---------------------|--|---------------------|--|
| 3EK0305201 | 2x2x1,5 | 3EK0306401 | 2x2x2,5 |
| 3EK0305301 | 3x2x1,5 | 3EK0306501 | 3x2x2,5 |
| 3EK0305401 | 4x2x1,5 | 3EK0306601 | 4x2x2,5 |
| 3EK0305501 | 5x2x1,5 | 3EK0306701 | 5x2x2,5 |
| 3EK0305601 | 6x2x1,5 | 3EK0306801 | 6x2x2,5 |
| 3EK0305701 | 7x2x1,5 | 3EK0306901 | 7x2x2,5 |
| 3EK0305801 | 8x2x1,5 | 3EK0307001 | 8x2x2,5 |
| 3EK0305901 | 10x2x1,5 | 3EK0307101 | 10x2x2,5 |
| 3EK0306001 | 12x2x1,5 | 3EK0307201 | 12x2x2,5 |
| 3EK0306101 | 14x2x1,5 | 3EK0307301 | 14x2x2,5 |
| 3EK0306201 | 16x2x1,5 | 3EK0307401 | 16x2x2,5 |

