

ANYFLEX-PVC-LT40+HT105

Cold resistant -40°C +105°C PVC Cable



应用

- This type of wire can be applied to various electrical systems installed at an ambient temperature of -40 degrees to 105 degrees
- Operating Voltage:
Single core: 1.0mm² and below: 300 / 500V
1.5mm² and above: 450 / 750V
Test voltage: 2KV-2.5KV
- Multi-core: 0.3mm² and below: 300V
0.5-6mm²: 300 / 500V
10mm² and above: 600 / 1KV
Test voltage: 2KV-3KV
- Insulation resistance: 20 MΩ·cm
- Minimum bending radius: 7.5x cable outer diameter
- Operating temperature range: -40 °C + 105 °C

结构

- Single core: customizable cross-section 0.3-240mm²
Compliant with VDE0295 / IEC228 Class 5, stranded fine stranded copper wire conductor
Special cold-resistant PVC mixed core insulation
- Multi-core unshielded: (2-63 core can be customized, cross-section 0.3-240mm²)
Compliant with VDE0295 / IEC228 Class 5, stranded copper wire conductor
Special cold-resistant PVC mixed core insulation
Stranded composite cable
- Special cold-resistant PVC mixture outer sheath
Multi-core shielding: (2-63 core can be customized, cross-section 0.3-240mm²)
- Compliant with VDE0295 / IEC228 Class 5, stranded fine stranded copper wire conductor
Special cold-resistant PVC mixed core insulation
Insulated plastic film coating
- (Tinned) copper wire shield braid, coverage rate is 85%
Special cold-resistant PVC mixture outer sheath