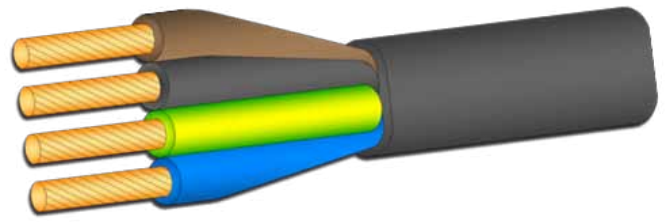


H05RR-F

Flexible cables epr rubber insulated, epr sheathed.



Packing



Wire description

H05RR-F „size mm²“ PMB

Construction

| | |
|----------------------|---|
| Wire core: | Flexible copper class 5 CEI EN 60228 |
| Insulation: | Rubber type E14 EM3 |
| Min. bending radius: | Fixed installation: 3 x outer diameter Mobile installation: 4 x outer diameter |

Standards and approvals



Charakteristics

| | |
|-----------------------------------|--|
| Operating temperature: | -25°C to + 60°C on the conductor |
| Max. temperature of short circuit | 200°C on the conductor (max duration 5 seconds) |
| Rated voltage: | 300 / 500 V |

| Wire description | Nominal size | Insulation thickness | Sheath thickness | Outer diameter |
|------------------|-----------------|----------------------|------------------|----------------|
| | mm ² | mm | mm | mm |
| H05RR-F | 2 x 0,75 | 0,60 | 0,80 | 6,10 |
| | 2 x 1 | 0,60 | 0,90 | 6,60 |
| | 2 x 1,5 | 0,80 | 1,00 | 7,80 |
| | 2 x 2,5 | 0,90 | 1,10 | 9,20 |
| | 2 x 4 | 1,00 | 1,20 | 10,80 |
| | 3G0,75 | 0,60 | 0,90 | 6,60 |
| | 3G1 | 0,60 | 0,90 | 7,00 |
| | 3G1,5 | 0,80 | 1,00 | 8,40 |
| | 3G2,5 | 0,90 | 1,10 | 9,90 |
| | 3G4 | 1,00 | 1,20 | 11,70 |
| | 3G6 | 1,00 | 1,40 | 13,30 |
| | 4G0,75 | 0,60 | 0,90 | 7,20 |
| | 4G1 | 0,60 | 0,90 | 7,60 |
| | 4G1,5 | 0,80 | 1,10 | 9,40 |
| | 4G2,5 | 0,90 | 1,20 | 11,10 |
| | 4G4 | 1,00 | 1,30 | 13,00 |
| | 4G6 | 1,00 | 1,50 | 14,50 |
| | 5G0,75 | 0,60 | 1,00 | 8,10 |
| | 5G1 | 0,60 | 1,00 | 8,40 |
| | 5G1,5 | 0,80 | 1,10 | 10,30 |
| | 5G2,5 | 0,90 | 1,30 | 12,40 |
| | 5G4 | 1,00 | 1,40 | 14,50 |