

H07RN-F acc. to VDE 0282, 2-core

Construction

- Conductor: copper bare, stranded
- Construction: acc. to VDE 0295, class 5 or IEC 60228, cl. 5
- Core insulation: rubber
- colored cores acc. to 0293
- from 6 cores black cores with printed numbers
- protective conductor green-yellow (from 3-wire)
- Cores with optimal lay lengths stranded in layers
- Outer sheath: rubber (neoprene etc.), flame resistant
- Sheath Color: black

Technical Data

- nom. voltage: U₀/U 450/750 V
- Test voltage: 2.500 V
- Insulation resistance: ≥ 1 MΩ x km
- bending radius: 15 x cable-diameter
- Temperatur: -25°C to +60°C
max. operating temp. conductor +60°C

Properties

- flame resistance acc. to IEC 60332-1

Ø mm²	Cu-Weight kg/km	Outer-Ø mm	Total-Weight kg/km	Article number
2 x 1,0	19,0	7,7 - 10,0	100,0	280200100
2 x 1,5	29,0	8,05 - 11,0	130,0	280200150
2 x 2,5	48,0	10,2 - 13,1	195,0	280200250
2 x 4,0	77,0	11,8 - 15,1	280,0	280200400
2 x 6,0	115,0	13,1 - 16,8	400,0	280200600

- Weitere Anfertigungen auf Anfrage
- Alle Angaben ohne Gewähr