

FLAME RETARDANT CABLE SHIELDS - FROH2-R

CONSTRUCTION FEATURES

Conductor	Red copper flexible formation class 5
Insulation	Mix PVC quality R2
Protection	Strip PET cover 100%
Shield	Tinned red copper wire braid
Sheath	PVC quality RZ colour grey

For core colours see the table CEI UNEL 00722 on page 40.

ELECTRICAL CHARACTERISTICS

Electrical resistance of conductor to 20° C	0,35 mmq: 58,8 Ohm/Km 0,50 mmq: 39 Ohm/Km 0,75 mmq: 26 Ohm/Km 1 mmq: 19,5 Ohm/Km 1,5 mmq: 13,3 Ohm/Km 2,5 mmq: 7,98 Ohm/Km	Standard packaging of 100 mt. in TRB On request Packaging on reels Reference standards CEI 20-22 II - CEI 20-20 - CEI UNEL 00722 for details on the formation consult table on page 45
Minimum insulation resistance	200 MΩ/km	
Voltage	1500 V	
Supply voltage	300/500 V (for conductors 0,35 - 0,50 - 0,75 mmq)	
		450/750 V (for conductors 1 - 1,5 - 2,5 mmq)

