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UG4OHM1 FIRESAFE CUSTOM

Item **Z1658B120**
Description **UG4OHM1 FIRESAFE EN50200 PH120 2x0.60 (Ø 0.90) ORANGE**



Marking
FIRESAFE - 2x0.60 mm² SHIELDED NBN C 30-004 F1 - F2 - F3 EN 50200 PH120 300/500 V (*) CE (Metering) mt

Color **Blue** (*) = Lot of Production

Construction


Cores / Section		nr x mmq	2 x 0,60
Conductor	Materiale		Bare Copper (BC)
	Tipo		Solid
	Costruzione	n x mm	1 x 0,90
Insulation	Materiale		Ceramifiable Silicone Rubber (EI2/G4)
	Identificazione Conduttori		Blue - White
	Diametro	mm	2,10 ± 0,05
	Resistenza del Conduttore	Ohm/km	27,1
Cabling			Twisted conductors
Taping	Materiale		Transparent PET foil
Shield	Materiale		Aluminum / PET foil
	Spessore	µm	9/12
	Copertura	%	100
Drain Wire	Materiale		Bare Copper (BC)
	Costruzione	n x mm	1 x 0,80
Jacket	Materiale		Halogen-free LSZH M1
	Colore		Orange RAL 2004
	Diametro	mm	6,00 ± 0,10
Weight		kg / km	37,5


Technical Data

Peak Operating Voltage		Volt	250
Voltage Rating Uo/U		Volt	300/500
Test Voltage		Volt (Ac)	2000
Insulation Resistance		MOhm / km	> 20
Temperature Range	Fixed Installation	°C	- 15 / + 70
Minimum Bending Radius	Fixed Installation		10 x Diameter

Standards

Inner Conductor Resistance		EN 60228 Class 1
Fire Resistance		EN 50200 / NBN C 30-004 F3
Flame Retardance Behaviour		EN 60332-2-1 / NBN C 30-004 F1
Fire Retardance Behaviour		EN 60332-3-24 / NBN C 30-004 F2
Halogen Free		IEC 60754-2
Low Smoke emission		IEC 61034-2

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