

Multi-core Cable (LSHF) 10.3mm

Geosense Part No
Type

Q10-166
810/TP/08/050/LSH/GY/10.3

Specifications

Conductor	
Material	Stranded Tinned Copper
Conductor No	8
Construction	Twisted Pair 4x2
Section	0.5mm ²
Insulation	
Material	LSHF
Colour	DIN 47100
Core Identification	Orange/White & Blue/White
Shielding	
Screen 1	Al/Foil Tape
Screen 2	OTCWB
Jacket	
Diameter	10.3mm
Material	LSHF Compound
Colour	Grey
Technical	
Weight	135 kg/km
Minimum Bend Radius	7.5 x diameter
Rated Temperature	-40 to +70°C
Voltage Rating Working	500V
Voltage Rating Test	1200V
Conductor Resistance	36Ω/km
Compliance	
RoHS 2	2011/65/EU
Flame Retardant	IEC 60332-1-2
Smoke Emissions	IEC 61034-2
Halogen Emissions	DIN 47100
Additional Information	
Protection	PETP Tape



Usage guide

~ Low Smoke Halogen Free



Specifications may change without prior notice

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