woertz

Product data sheet

49345/5F25/C2 - Pre-wired Connecting C2-F 5G2.5 5m HF DALI

Pre-wired connector, socket 5-poles code 2, DALI, with 5 m cable 5G2.5 mm ² with free end, conductor compressed, 20 A, 250 V, halogen free, behaviour to fire classification Cca

Characteristics	
Eldas number	157510127
Base Unit	Piece
availability	Delivery according to agreement
EAN Code	7611718274558
group	170000
Packaging unit	1
country of origin	CH
Customs tariff number	8544.4229
Weight (g)	900 g
Color	pastel blue
Connector type	Connection cable socket
Coding plug connection	Code 2
Technical data	
Dimensions length x width x height (mm)	5000 x 52.3 x 13.7 mm
Dimensions length x width x height (inch)	197 x 2.06 x 0.54 inch

woertz

Product data sheet

49345/5F25/C2 - Pre-wired Connecting C2-F 5G2.5 5m HF DALI

Degree of protection	IP20, IP40 (Connected),IP68 (with sealing cover)
Number of poles	5 pole
Material	Polyamide
Construction (mm²)	5x2.5 mm²
Rated current heavy current part (A)	20 A
Rated voltage heavy current part (V)	250 V
Cable length (m)	5 m
Halogen free	Yes
Cable type	Halogen free cables
International designation	N05Z1Z1-F
Reaction to fire classification	Cca s1 d0 a1
Cross section (mm²)	2.5 mm²
Copper conductor	Fine stranded KL5 EN60228
cores insulation	Flame retardant polyolefin
Cores colors	brown,blue,green/yellow,black,gray
Sheat insulation	Polyolefin flame retardant
Sheath color	Black
Minimum bending radius	6xD
Operating Temperature (°C)	-15 till 70 °C
Installation temperature min. (°C)	5 °C
Test current heavy current part (kV)	4 kV

Product data sheet

49345/5F25/C2 - Pre-wired Connecting C2-F 5G2.5 5m HF DALI

Halogen free acc. to	IEC/EN60754-1/2
Flame retardant according to	IEC/EN60332-1-2
Minimal smoke emision acc. to	IEC/EN 61034-2

Product accessories

Product data sheet

49345/5F25/C2 - Pre-wired Connecting C2-F 5G2.5 5m HF DALI

Product systems

Plug connections code 2 for light control DALI, 5-pole (LNPE D1, D2)

5 pole connectors code 2 for light control DALI.