ZK1092-1001-0xxx

ZK1092-1001-0xxx | Fiber optics cable, Singlemode, E9/125, flat, orange, 2x Duplex-SCconnector



SC/PC connector multimode, plug, straight – SC/PC connector multimode, plug, straight



Plugs

Electrical data	Head A	Head B
Mechanical data		
Installation size	SC/PC connector multimode	SC/PC connector multimode
Connector type	plug	plug
Configuration	straight	straight
Wire termination	crimp connection	crimp connection
Way of locking	push-pull	push-pull
Body color	gray	gray
Max. cable outer diameter	0.9 3.0 mm	0.9 3.0 mm
Environmental data		
RoHS compliant	yes	yes
Ambient temperature (operation)	-40+85°C, -40+185°F	-40+85°C, -40+185°F



Cable

Electrical data	
Mechanical data	
Outer cable diameter	3,7 mm x 6,2 mm
Min. bending radius, moved	15 x outer cable diameter
Min. bending radius, fixed installation	9 x outer cable diameter
Weight	26 kg/km (17.47 lb/1000 ft)
Use	fixed installation
Wall thickness of wire insulation	0,5 mm
Wall thickness of jacket	0,6 mm
Jacket color	orange
Wire color code	green, green
Printing color	black
Max. tensile load, dynamic	600 N
Environmental data	
Operation temperature range, fixed installation	-5+70°C, 23+ 158°F
Ambient temperature, transport/storage	-25+70°C, -13+158°F
Flame-retardant	according to IEC 60332-1 and IEC 60332-3
Halogen-free	according to IEC 60754-2
UL	yes, UL 1651 OFNR

Dimensions

Notes

- The following length tolerances apply: 2-3%
- Illustrations similar

Ordering information	Length
ZK1092-1001-0001	1.00 m
ZK1092-1001-0005	5.00 m
ZK1092-1001-0010	10.00 m
ZK1092-1001-0040	40.00 m
ZK1092-1001-0100	100 m



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Further length on request



Products marked with a crossed-out wheeled bin shall not be discarded with the normal waste stream. The device is considered as waste electrical and electronic equipment. The national regulations for the disposal of waste electrical and electronic equipment must be observed.

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