

FLC-Z/K-A010_100-P

Description

LC TB BTW connector, SM/ OM4, UPC/ APC/ PC, black

Features

- High mechanical stability
- Colour coded boot for good visibility also in mated condition



Technical Data

General Data

Characteristics	Values
Specified acc. to	IEC 61754-20, TIA 604-10-A
Connector family	LC
Connector type	SM, OM4
Polishing	PC, APC, UPC
Weight in kg	0.0005
Material	Plastic
Color of housing	Black

Mechanical Data

Characteristics	Values
Operating temperature min. (°C)	-45
Operating temperature max. (°C)	85
Min. mating cycles	1000
Tensile load (N)	5

Optical Data

Characteristics	PC	APC	UPC
IL 97% (dB)	0.3	0.25	0.25
IL typ. (dB)	0.15	0.12	0.12
RL (dB)	>35	>85	>50

Environment Data

Characteristics	Values
Free of halogen	Yes
RoHS compliant	Yes
REACH compliant	Yes
UV resistant	Yes
Flammability rating	UL 94 V-0

FLC-Z/K-A010_100-P

Technical drawing



Ordering information

Description	Item number
FLC-Z/K-A010_100-P	85001933