

DATASHEET

Equipped splice cassette with coloured stripped pigtails SC/APC OS2



General data

Equipped splice cassette with pigtails in the categories OM3, OM4, OM5, OS2 and OS2/APC. These are available in LC and SC mating faces. The pigtails are stripped, inserted into the splice cassette and have a length of 80cm outside the cassette in order to be able to implement the cable routing in the splice box correspondingly easily. The pigtails used are colour-coded according to VDE-0888 with a solid-coloured coating and 12-coloured jacket. The measurement protocols of the individual fibers are enclosed in the packaging unit. In addition, the crimp splice holder (12 splices) is pre-assembled in the splice cassette, the shrink splice protector (2x à 6 splices) is enclosed in the packaging unit.

Technical properties

Anti-kink sleeve	put-on
Cable Conform to Standard	IEC60793-2
Category	OS2 G652D
Colour	DIN-Colorcode
Colour Code	VDE-0888
Connector Colour	blue
Connector Conform to Standard	IEC61754-4
Core type	Semi tight
Fibre type	Single mode 9/125

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Insertion loss 1310nm	< 0.3 dB
Length	2.0 m
Material outer sheath	LSZH
Max. Tension (long term)	7 N
Minimaler Biegeradius Dynamic	20xOD mm
Mion. Bending Radius Static	10xOD mm
Operating temperature	-20 - 70 °C
Outer diameter	0.9 mm
Quality class Multimode	B/2 nach IEC 61753-1
Quality class singlemode	B/2 acc. IEC 61753-1
Type	Conductor pigtail
Type of connector	SC

Available variants

ArtNr.	Bezeichnung	Unique
53100.211	Equipped splice cassette with coloured stripped pigtails SC OS2	Unique
53100.213	Equipped splice cassette with coloured stripped pigtails SC/APC OS2	Unique

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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