

DATASHEET

Equipped splice cassette with coloured stripped pigtails SC 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.

Allgemeine Daten

Outer Diameter	0.9 mm
Type	Conductor pigtail

General data

Core type	Semi tight
Colour Code	VDE-0888
Anti-kink sleeve	Put-on

Mechanical characteristics

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Minimaler Biegeradius Dynamic	20xOD
Max. Tension	3 N

Mechanische Eigenschaften

Mion. Bending Radius Static	10xOD
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Cable sheath

Jacket material	LSZH
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Abmessungen

Length	2.0 m
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Umgebungsbedingungen

Operating Temperature	-20 – 70 °C
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Normen, Zulassungen, Zertifizierungen

Cable Conform to Standard	IEC60793-2
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Standards, approvals, certifications

Connector Conform to Standard	IEC61754-4
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Available variants

ArtNr.	Bezeichnung	APC-version	Category	Colour	Type of connector	Faserart	Einfügedämpfung 1310nm	Qualitätsklasse Singlemode	Steckerfarbe
53100.211	Equipped splice cassette with coloured stripped pigtails SC OS2	False	OS2 acc. to ITU-T G.652.D	12-colours	SC	Singlemode 9/125	< 0,3 dB	B/2 nach IEC 61753-1	blau
53100.213	Equipped splice cassette with coloured stripped pigtails SC/APC OS2	True	OS2 acc. to ITU-T G.652.D	12-colours	SC/APC	Singlemode 9/125	< 0,3 dB	B/2 nach IEC 61753-1	grün

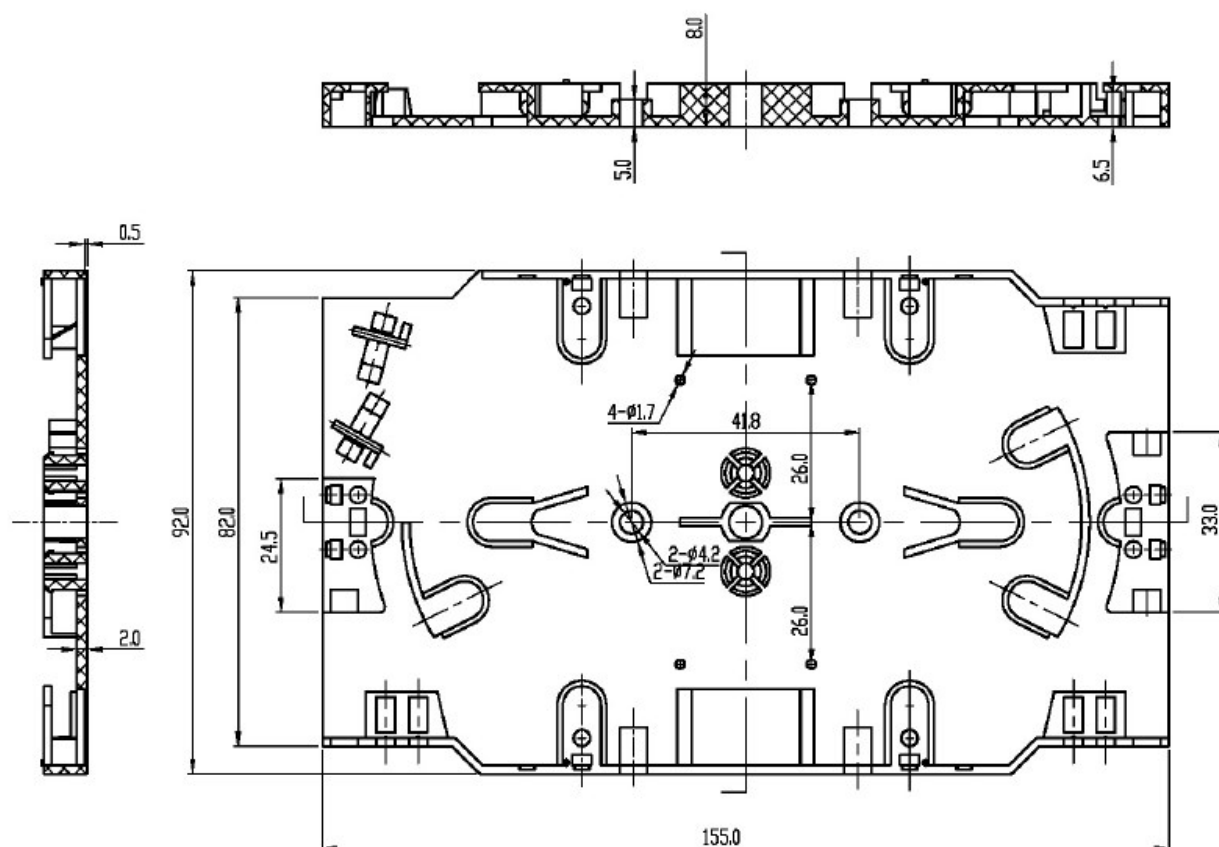
Drawings

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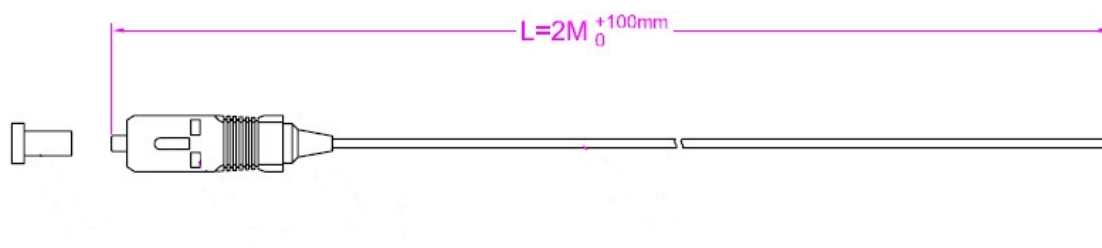
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TKH GROUP



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