

DATASHEET

Equipped splice cassette with coloured stripped pigtails LC OM4



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

APC version	False
Anti-kink sleeve	put-on
Bend optimized fiber	OM4 acc. to IEC60793-2-10 type A1a.2 and A1a.3
Cable Conform to Standard	IEC60793-2
Category	OM4
Color	DIN-Farbcode
Colour code	VDE-0888
Connector Colour	erika-violet
Connector Conform to Standard	IEC61754-20
Core type	Semi tight
Fibre type	Multimode 50/125
Insertion loss 850nm	< 0,3 dB
Jacket material	LSZH
Length	2.0 m
Max. Tension	7 N

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Minimaler Biegeradius Dynamic	20xOD mm
Mion. Bending Radius Static	10xOD mm
Operating temperature	-20 - 70 °C
Outer diameter	0.9 mm
Quality class multimode	A/1 according to IEC-61753-222-2
Type	Conductor pigtail
Type of connector	LC

Available variants

ArtNr.	Bezeichnung	Unique
53100.205	Equipped splice cassette with coloured stripped pigtails LC OM4	Unique

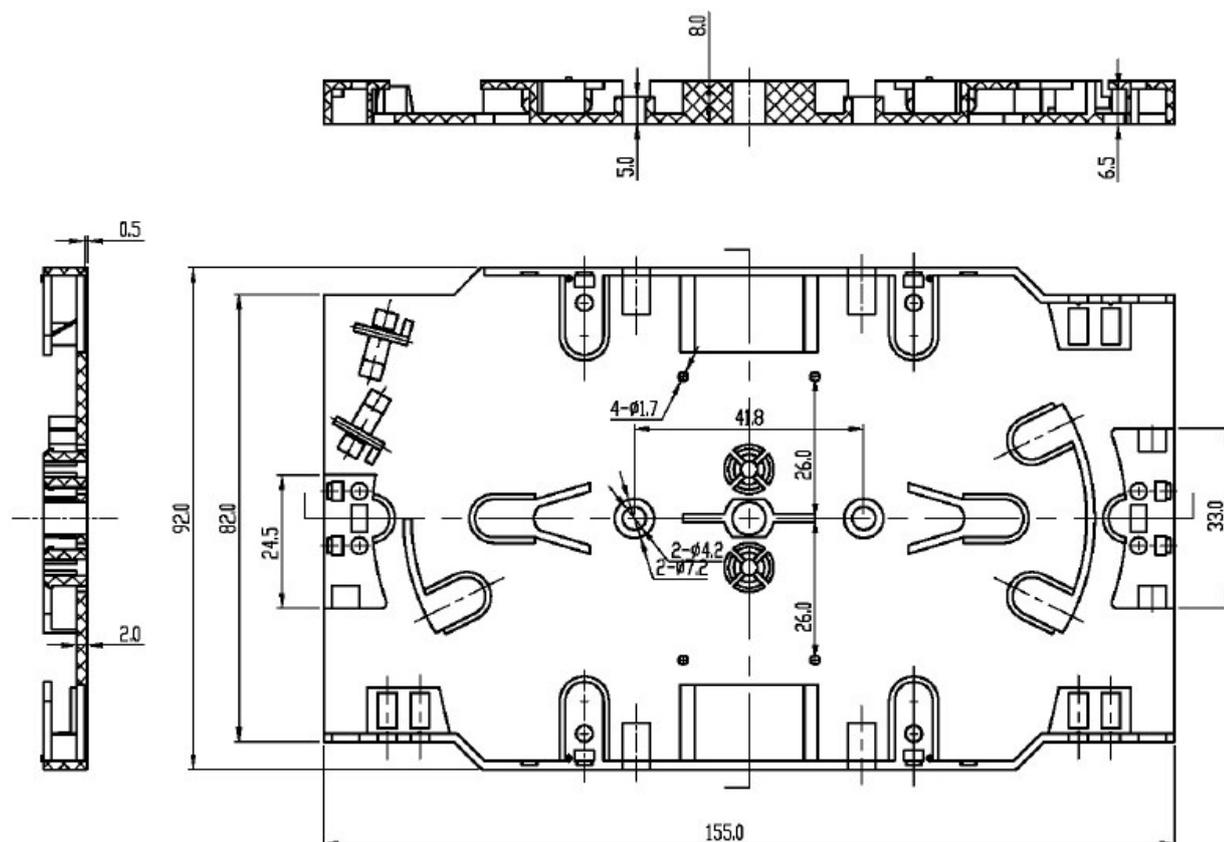
Drawings

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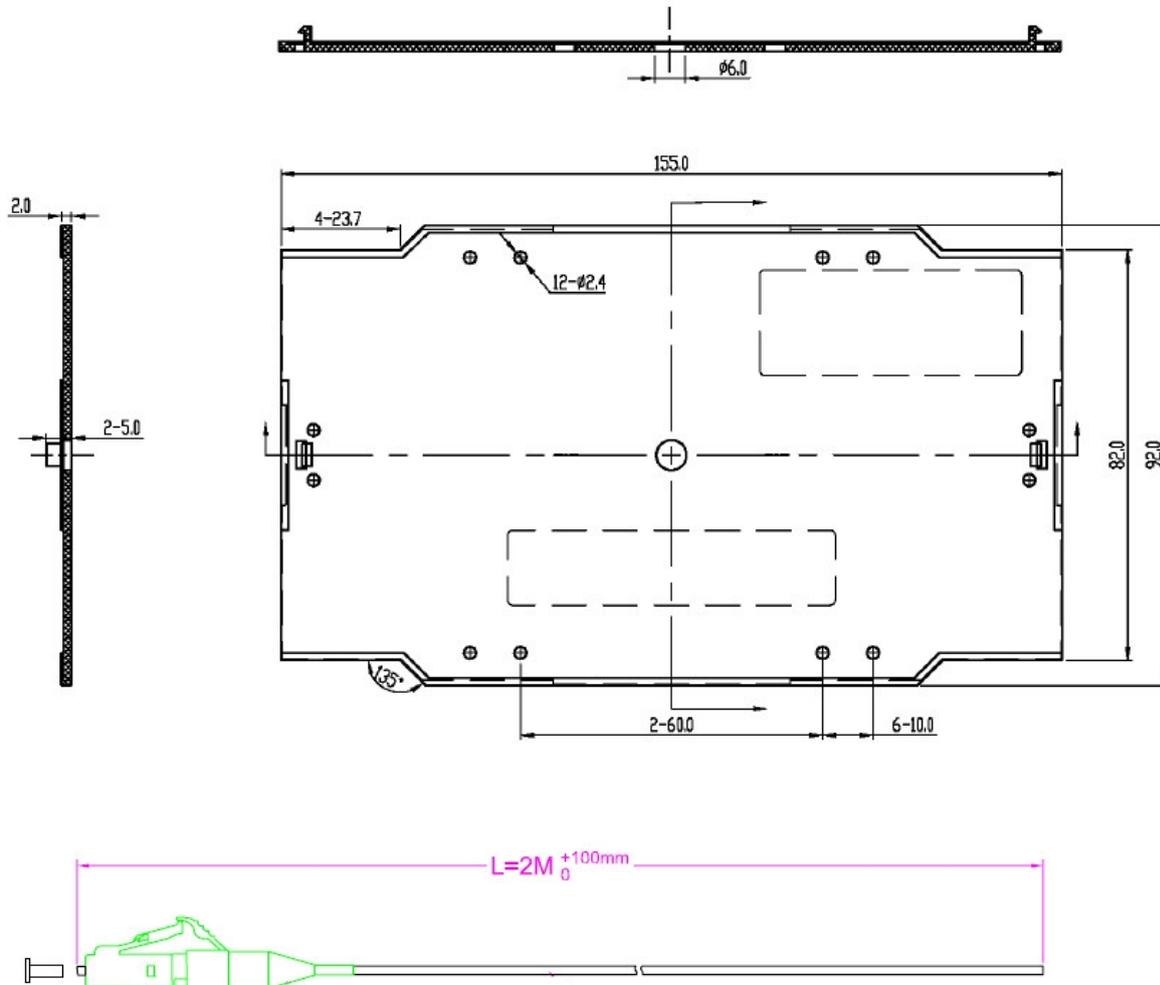


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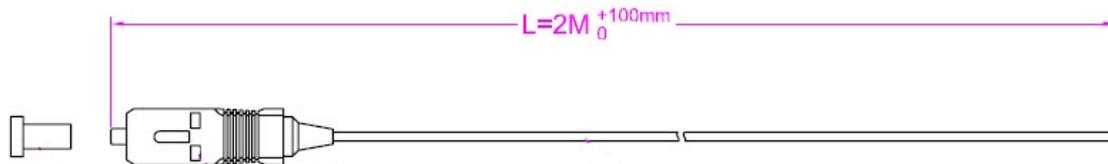


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