DATASHEET

Equipped splice cassette with coloured stripped pigtails LC 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

APC version	False
Anti-kink sleeve	put-on
Cable Conform to Standard	IEC60793-2
Category	OS2 G652D
Color	DIN-Farbcode
Colour code	VDE-0888
Connector Colour	blue
Connector Conform to Standard	IEC61754-20
Core type	Semi tight

This datasheet was created automatically on 04-02-2026 . Technical changes reserved.

EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

DATASHEET

Equipped splice cassette with coloured stripped pigtails LC OS2

Fibre type	Single mode 9/125
Insertion loss 1310nm	< 0.3 dB
Jacket material	LSZH
Length	2.0 m
Max. Tension	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	LC

Available variants

ArtNr.	Bezeichnung	Unique
53100.207	Equipped splice cassette with coloured stripped pigtails LC OS2	Unique

Drawings

This datasheet was created automatically on 04-02-2026 . Technical changes reserved.

EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

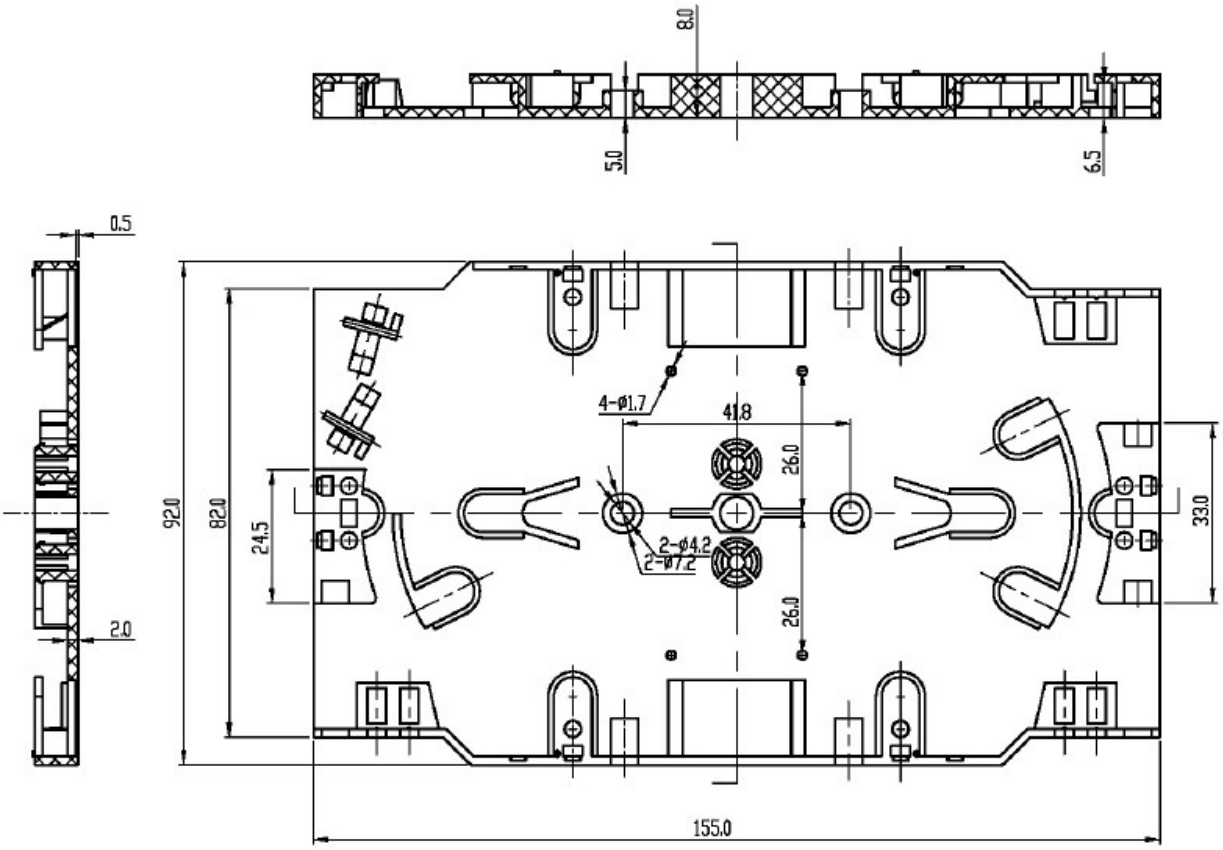
fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

DATASHEET

Equipped splice cassette with coloured stripped pigtails LC OS2



EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

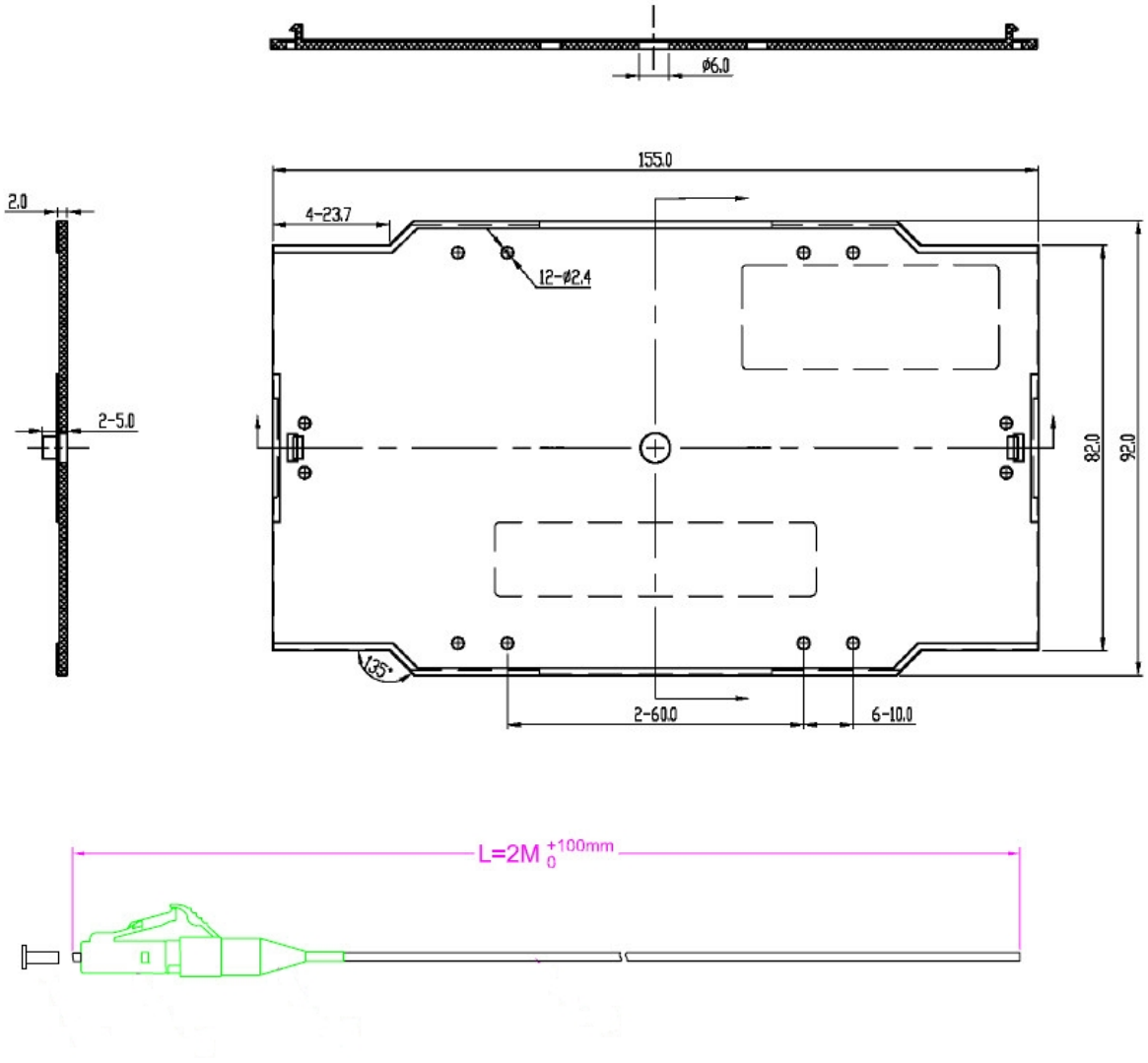
fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

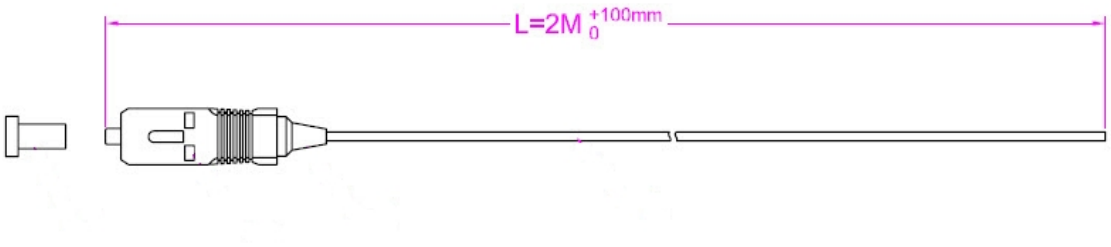
DATASHEET

Equipped splice cassette with coloured stripped pigtails LC OS2



DATASHEET

Equipped splice cassette with coloured stripped pigtails LC OS2



This datasheet was created automatically on 04-02-2026 . Technical changes reserved.

EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION