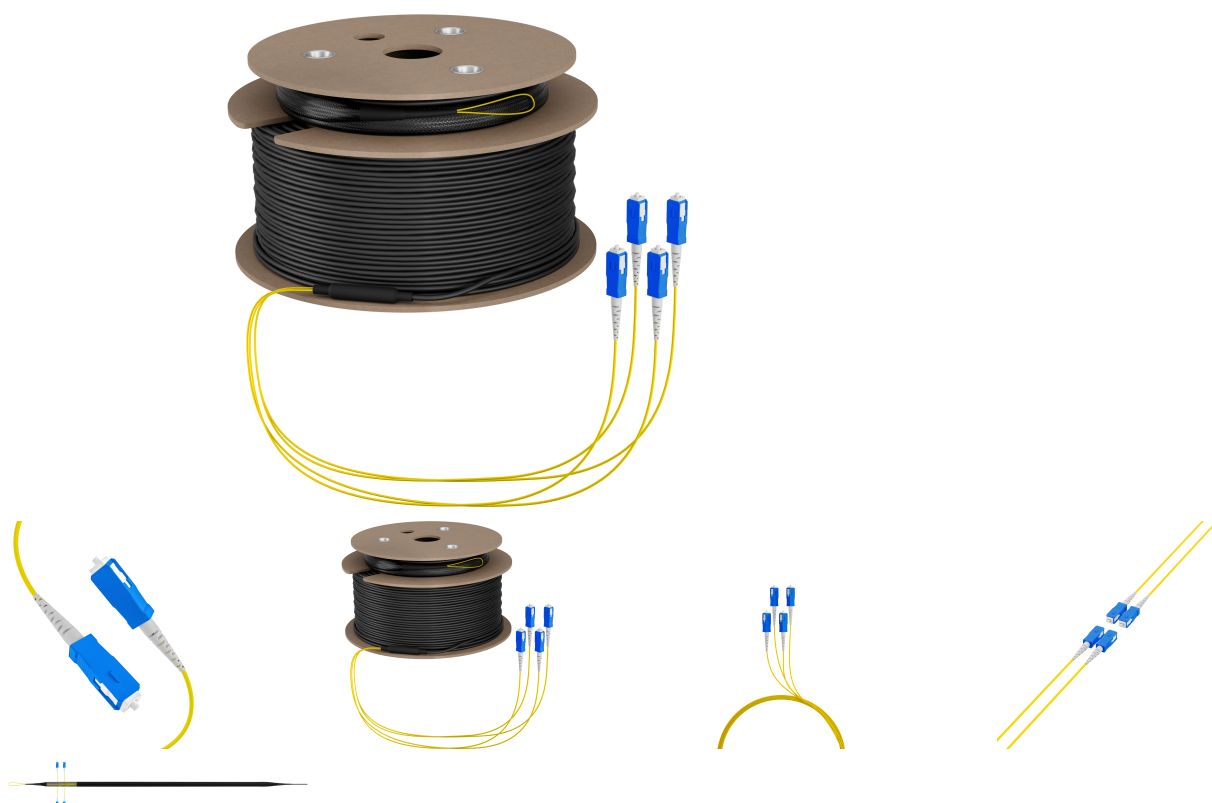


DATASHEET

Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,200m Dca LSZH



General data

EFB sets standards in high quality

For many years, EFB has been offering individual fiber optic assemblies from its own production for insertion into cable ducts and shafts. Now there is also a standard line, which is kept in stock. These are pre-assembled trunk cables with SC connectors in the OS2, OM3 and OM4 categories. The stocked lengths can be found in the overview below.

Advantages:

Fast delivery: standard lengths up to 200 m in standard quantities available from stock

Reduction of installation costs: No splicing and assembly equipment required

Reduced installation time: cable ready for direct installation

Traceable quality: cable with serial number and measurement protocol

Performance features:

4, 8 or 12 fibers per cable

Fibre class OS2, OM3 or OM4

Factory production, polishing and function test

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Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,200m Dca LSZH

Double-sided assembled stepped cable whips (longest length 1 m)
 Identification of the remote individual cables with cable markers (numbers)
 Serial number on the cable
 Attenuation protocol for each individual fiber is provided
 Delivery on both sides with fabric hose as drawing-in tube
 Delivery up to 40 m in polybag, from 50 m on disposable drum
 Raw cable: CPR-Class Dca
 Length of the draw-in tube of 130cm, diameter: 4 fiber approx. 10mm, 8 fiber approx. 15mm, 12 fiber approx. 20mm

Technical properties	
APC version	False
Anti-kink sleeve	put-on
Bend optimized fiber	yes
Cable structure	Multifiber
Cable type	U-DQ (ZN) BH
Cable Ø	6.0 mm
Category	OS2 G657A1
Colour outer sheath	black
Connector colour 1	blue
Connector colour 2	blue
Dimension Cable divider	11.5 x 72 mm
Fibre type	Single mode 9/125
Jacket material	LSZH
Max. Tension	200 N
Min. Bending radius (Dynamic)	180 mm
Min. Bending radius (Static)	90 mm
Number of fibers	4
Type of connector connection 1	4 x SC
Type of connector connection 2	4 x SC

Available variants			
ArtNr.	Bezeichnung	Length	Length tolerance
08301S100S2	Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,10m Dca LSZH	10.0 m	±5 %
08301S200S2	Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,20m Dca LSZH	20.0 m	±5 %
08301S300S2	Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,30m Dca LSZH	30.0 m	±5 %
08301S400S2	Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,40m Dca LSZH	40 m	±5 %
08301S500S2	Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,50m Dca LSZH	50 m	±5 %

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Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,200m Dca LSZH

O8301S600S2	Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,60m Dca LSZH	60 m	±5 %
O8301S700S2	Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,70m Dca LSZH	70 m	±5 %
O8301S800S2	Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,80m Dca LSZH	80 m	±5 %
O8301S900S2	Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,90m Dca LSZH	90 m	±5 %
O8301S1000S2	Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,100m Dca LSZH	100 m	±5 %
O8301S1100S2	Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,110m Dca LSZH	110 m	±5 %
O8301S1200S2	Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,120m Dca LSZH	120 m	±5 %
O8301S1300S2	Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,130m Dca LSZH	130 m	±5 %
O8301S1400S2	Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,140m Dca LSZH	140 m	±5 %
O8301S1500S2	Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,150m Dca LSZH	150 m	±5 %
O8301S1600S2	Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,160m Dca LSZH	160 m	±5 %
O8301S1700S2	Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,170m Dca LSZH	170 m	±5 %
O8301S1800S2	Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,180m Dca LSZH	180 m	±5 %
O8301S1900S2	Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,190m Dca LSZH	190 m	±5 %
O8301S2000S2	Trunk cable U-DQ(ZN)BH OS2 4E (1x4) SC-SC,200m Dca LSZH	200 m	±5 %

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