

MFP8 IE Cat.6A / PROFINET AWG24-22/1, AWG27-22/7; MFP8 IE Cat.6A AWG26-24/1, AWG27-24/7

Montagehinweis / Mounting information

80
50
15
10
mm

1 Lieferumfang / Scope of delivery

weiß für Ø1,0 - 1,6 mm
white for Ø0.039-0.063 in.

Adermanager / wire manager
grau für Ø 0,85 - 1,1 mm
grey for Ø0.033-0.043 in.

weiß für Ø1,0 - 1,6 mm
white for Ø0.039-0.063 in.

*für Kabel Ø ab ca. 1 for cable Ø approx. Ø 7,5 mm (0.28 in.) bis ca. 1 to approx. Ø 8,5 mm (0.33 in.)

Connection			Application		
Farbcode Colour code T568	PROFINET	B4/5 PIN Nz/Nc	10BT/ 100BT	1 GigaBit/ 10 GigaBit Ethernet	
A	B				
W - G	W - O	YE	1	•	•
G - O	O - O	O	2	•	•
W - O	W - G	W	3	•	•
BL	BL	-	4	•	•
W - BL	W - BL	-	5	•	•
O - G	G - BL	BL	6	•	•
W - BR	W - BR	-	7	•	•
BR	BR	-	8	•	•

2 S/FTP Kabelverschraubung aufschieben
slide cable gland onto cable

min. 50 mm / min. 2 in.

Abisolierlänge / Stripping length
min. 2 in.

Klemmkäfig / clamping ring

Geflechtschirm nach hinten legen
fold braid shield backwards

Geflechtschirm gleichmäßig um den Kabelmantel drehen/wrap braid shield evenly around cable jacket

2a Aderpaare vorsortieren
5 mm / 0.2 in.

Kabelseite 1

T568A

max. 10 mm / max. 0.4 in.

Kabelseite 2

2b presort pairs

untwist pairs

Aderpaare in den Adermanager einführen
insert pairs into the wire manager

Kabelseite 1

T568B

Kabelseite 2

2c 100025795

Zangenschlüssel
Plier-Wrench 1 1/2"

Parallel Presswerkzeug
Parallel Press Tool

100025800

2d Alle Adern bündig abschneiden, max. 0,5 mm überstehend

cut all wires protruding max. 0.02 in.

Montagehilfe entfernen
remove assembly aid

3 U/FTP

min. 50 mm / min. 2 in.

Beilaufdraht gewickelt
Drain wire wrapped

Aderpaare entdrillen und Einzeladern sorgfältig glätten
untwist pairs and smooth wires accurately

Aderpaare in den Adermanager einführen
insert pairs into the wire manager

4 S/SFTP

min. 80 mm / min. 3.15 in.

ohne Klemmkäfig ab ca. Ø 8,5 mm
without clamping ring for approx. Ø 0.33 in.

untwist pairs and smooth wires accurately

insert pairs into the wire manager

5 SF/UTP

min. 50 mm / min. 2 in.

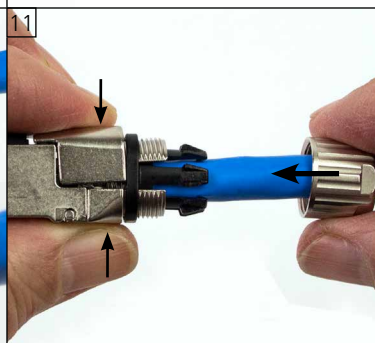
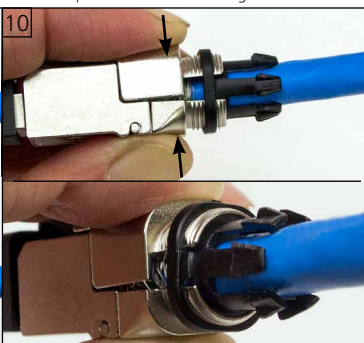
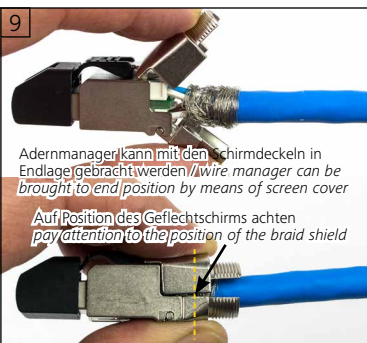
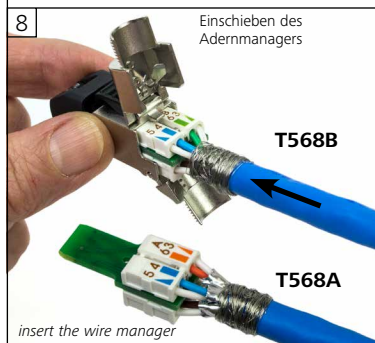
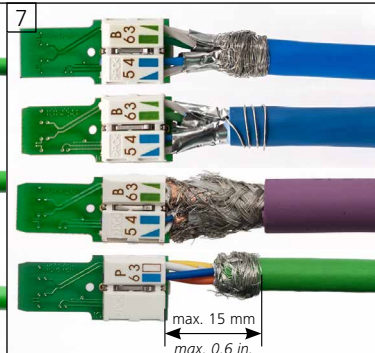
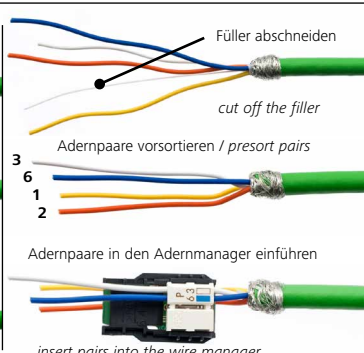
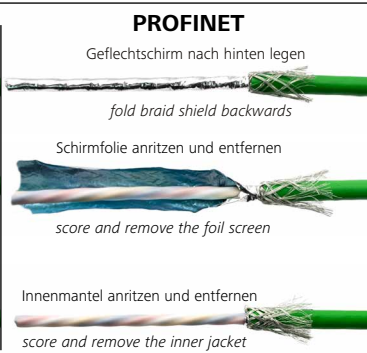
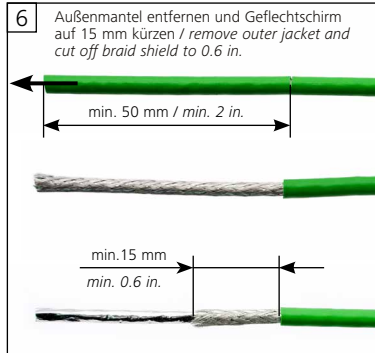
Trennkreuz abschneiden
cut off cross separator

max. 10 mm / max. 0.4 in.

Sorgfältige Glättung der Einzeladern vor dem Einführen in den Adermanager
smooth wires accurately before inserting into the wire manager

100128388 / 1000079248C

80
50
15
10
mm



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