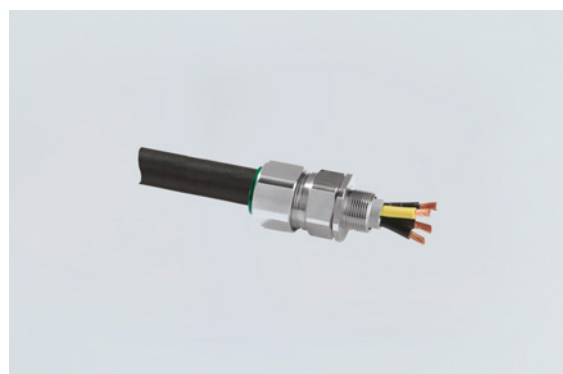


CMP-50CXe Art. No. 246533



- Ex e cable entry for cables with braid- and tape-type steel or aluminium armouring
- Controlled outer load retention seal
- Worldwide certification in accordance with IECEx and ATEX, EMC-tested

MY R. STAHL CXeA



CXe series metal Ex e cable entries are suitable for the following types of armoured cables: Braid-type steel and aluminium armouring. They feature a special holder for the armouring and various seals. They are also EMC-tested.

Technical Data

Explosion Protection

Ex version	Ex e & Ex ta
Application range (zones)	1 2 20 21 22
IECEX gas certificate	IECEX CML 18.0180X
IECEX gas explosion protection	Ex eb IIC Gb
IECEX dust certificate	IECEX CML 18.0180X
IECEX dust explosion protection	Ex ta IIIC Da
ATEX gas certificate	CML 18ATEX1323X
ATEX gas explosion protection	⊕ II 2 G Ex eb IIC Gb
ATEX dust certificate	CML 18ATEX1323X
ATEX dust explosion protection	⊕ II 1 D Ex ta IIIC Da
Notes	The product certification and certificates can be downloaded from the manufacturer's homepage (www.cmp-products.com)

Ambient Conditions

Ambient temperature	-60 °C ... +130 °C
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Mechanical Data

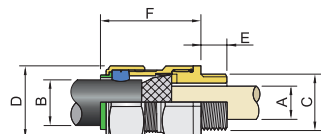
Version	50
Strain relief	No
Degree of protection (IP)	IP66
Degree of protection note	IP67 and IP68 mounting in accordance with the specifications of the manufacturer, CMP
Sealing material	SOLO LSF
Material	Nickel-plated brass
Silicone-free	Yes
Clamping range	40.4 – 53 mm
Armouring type	Wire braid cable

CMP-50CXe Art. No. 246533

Mechanical Data

Armouring type 2	Without lead sheath
Clamping range	40.4 ... 53 mm
Construction type	BS 6121, IEC/EN 62444
Width across corners	77.1 mm
Width across flats	70.1 mm
Thread size	NPT2
Thread length	26.9 mm
Thread pitch	11,5 TPI
Thread standard	NPT
Gland size	50
Grooved cone	0.6 ... 1.6 mm
Inner sheath	44.1 mm
Outer sheath	40.4 ... 53 mm
Protrusion length	60 mm
Impact strength	20 J
PVC boot	PVC21
Lot size	1
Weight	750 g
Weight	1.65 lb

Dimensional Drawings (All Dimensions in mm [inches]) – Subject to Alterations



A = Max. inner sheath
 B = Outer sheath
 C = Thread size
 D = Width across corners
 D = Width across flats
 E = Thread length
 F = Protrusion length

We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.