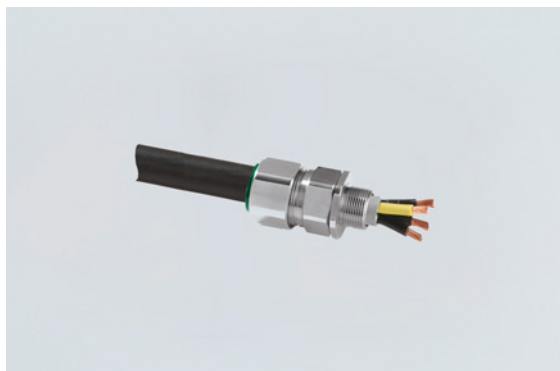


CMP-75CXe Art. No. 246526



- 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	75
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	66.7 – 78.4 mm
Armouring type	Wire braid cable

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Mechanical Data

Armouring type 2	Without lead sheath
Clamping range	66.7 ... 78.4 mm
Construction type	BS 6121, IEC/EN 62444
Width across corners	110 mm
Width across flats	100 mm
Thread size	M75
Thread length	15 mm
Thread pitch	1,5
Thread standard	Metric
Gland size	75
Grooved cone	0.6 ... 1.6 mm
Inner sheath	64.2 mm
Outer sheath	66.7 ... 78.4 mm
Protrusion length	82 mm
Impact strength	20 J
PVC boot	PVC30
Lot size	1
Weight	2.09 kg
Weight	4.61 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.