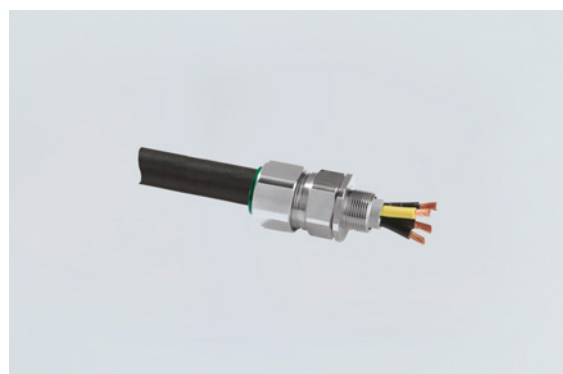


CMP-25sCWe Art. No. 251705



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

MY R. STAHL CWeA



CWe series metal Ex e cable entries are suitable for the following types of armoured cables: SWA and tape-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 nR & Ex ta
Application range (zones)	1 2 20 21 22
IECEX gas certificate	IECEX CML 18.0180X
IECEX gas explosion protection	Ex IIC Gb
IECEX dust certificate	IECEX CML 18.0180X
IECEX dust explosion protection	Ex ta IIIC Da
IECEX firedamp certificate	IECEX CML 18.0180X
IECEX restricted breathing certificate	IECEX CML 18.0180X
IECEX restricted breathing	Ex nR IIC Gc
ATEX gas certificate	CML 18ATEX1323X
ATEX gas certificate 2	CML 18ATEX4315X
ATEX gas explosion protection	⊕ II 2 G Ex IIC Gb
ATEX dust certificate	CML 18ATEX1323X
ATEX dust explosion protection	⊕ II 1 D Ex ta IIIC Da
ATEX firedamp certificate	CML 18ATEX1323X
ATEX restricted breathing certificate	CML 18ATEX1323X
ATEX restricted breathing	3 G Ex nR IIC Gc
Notes	The product certification and certificates can be downloaded from the manufacturer's homepage ( <a href="http://www.cmp-products.com">www.cmp-products.com</a> )

#### Ambient Conditions

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

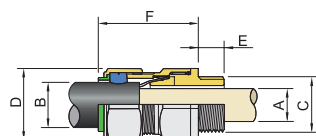
Version	25s
Degree of protection (IP)	IP66

CMP-25sCWe Art. No. 251705

### Mechanical Data

Degree of protection note	IP67 and IP68 mounting in accordance with the specifications of the manufacturer, CMP
Material	Nickel-plated brass
Silicone-free	Yes
Clamping range	14 – 22 mm
Armouring type	Steel wire armouring
Min. armour wire thickness	1.25 mm
Max. armour wire thickness	1.6 mm
Clamping range	14 ... 22 mm
Width across corners	41.3 mm
Width across flats	37.5 mm
Thread size	NPT3/4
Thread standard	NPT
Gland size	25s
Stepped cone	1.25 ... 1.6 mm
Inner sheath	20 mm
Outer sheath	14 ... 22 mm
Protrusion length	56 mm
Impact strength (IEC 60079)	7 J
Impact strength	20 J
PVC boot	PVC09
Lot size	1
Weight	220 g
Weight	0.49 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.