

8195A4-M20-40 Art. No. 140475



- "Increased safety" type of protection
- Permanent installation
- Connection cross-section 1.5 to 4 mm²

MY R. STAHL 8195A

Technical Data

Explosion Protection

Ex version	Yes
Application range (zones)	1, 2, 21, 22
IECEx gas certificate	IECEx PTB 06.0087
IECEx gas explosion protection	Ex eb IIC Gb
IECEx dust certificate	IECEx PTB 06.0087
IECEx dust explosion protection	Ex tb IIIC Db
ATEX gas certificate	PTB 04 ATEX 1069
ATEX gas explosion protection	Ex II 2 G Ex eb IIC Gb
ATEX dust certificate	PTB 04 ATEX 1069
ATEX dust explosion protection	Ex II 2 D Ex tb IIIC Db
Certificates	ATEX (BVS), ATEX (PTB), Brazil (ULB), IECEx (BVS), IECEx (PTB)

Electrical Data

Rated sh.-time withstand curr.	2,5 kA / 1s
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Ambient Conditions

Ambient temperature	-40 °C ... +80 °C
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Mechanical Data

IP degree of protection (IEC 60079)	IP66
Feedthrough bolt material	Nickel-plated brass
Moulding material	Epoxy resin
Silicone-free	Yes
Number of bolts	1
Width across corners	22 mm
Width across flats	WAF19
Thread size	M20
Thread length	8.5 mm
Thread pitch	1,5
External connection type	Hexagon screw
External thread size	M4
External connection cross-section	1,5 ... 4 mm ²
Internal connection type	Hexagon screw

Internal thread size	M4
Internal connection cross-section	1,5 ... 4 mm ²
Lot size	1
Weight	27 g
Weight	0.06 lb

