

# Earth Conductor Bushing Series 8195



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- > Type of protection "increased safety"
- > fixed installation
- > Connection cross-section 1.5 ... 4 mm<sup>2</sup>



06763E00

	ATEX / IECEx					
Zone	0	1	2	20	21	22
For use in		x	x		x	x

**Explosion Protection**

Global (IECEx)	
Gas and dust	IECEx PTB 06.0087 Ex eb IIC Gb Ex tb IIIC Db
Europe (ATEX)	
Gas and dust	PTB 04 ATEX 1069 ⊕ II 2 G Ex eb IIC Gb ⊕ II 2 D Ex tb IIIC Db
Certifications and certificates	
Certificates	IECEx, ATEX

E9

**WebCode 8195A**

# Earth Conductor Bushing

## Series 8195

### Selection Table

Type	Thread size	Width across flats SW	Packing unit pieces	Order number	Weight kg
8195/4 with locknut	M20 x 1.5	19 mm	10	<b>8195/4-M20</b>	0.270

### Technical Data

#### Ambient conditions

Ambient temperature	-40 ... +80 °C -60 ... +80 °C with special seal
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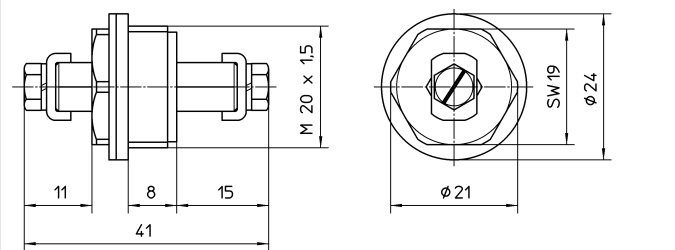
#### Mechanical data

Material	brass, nickel-plated / in polyamide
conducting parts IS / insulating parts	
Degree of protection	IP66
Connection cross-section	1.5 ... 4 mm <sup>2</sup>

### Accessories and Spare Parts

Designation	Description	Packing unit pieces	Art. no.	Weight kg
Flat gasket	M20 x 1,5 for 8195/4-M20	50	<b>138390</b>	0.022
	M20 x 1,5 for 8195/4-M20 Novapress	50	<b>225204</b>	0.022
Locknut	M20 x 1,5 for 8195/4-M20	50	<b>138389</b>	0.241
Box spanner	M 20 x 1,5 for 8195/4-M20 earth conductor bushing	1	<b>114199</b>	0.090
	M 20 x 1,5 for 8195/4-M20 locknut	1	<b>114201</b>	0.030

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



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### Earth conductor bushing Series 8195

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.