

Earth Conductor Bushing Series 8195



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- > Type of protection "increased safety"
- > fixed installation
- > Connection cross-section 1.5 ... 4 mm²



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

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WebCode 8195A

Earth Conductor Bushing

Series 8195

Selection Table

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

Technical Data

Ambient conditions

| | |
|---------------------|--|
| Ambient temperature | -40 ... +70 °C -60 ... +70 °C with special seal |
|---------------------|--|

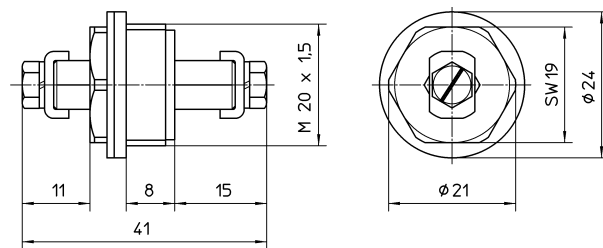
Mechanical data

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

Accessories and Spare Parts

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