



Part No.: 31918

DII bus-mounting fuse base, gauge ring

3-pole, busbar 12 - 30 mm, combination base for 5 and 10 mm thick busbars and double-T-and triple-T-section latching mechanism when sliding onto busbar open box terminal 1.5 - 25 mm²

System:

60mm-System classic

Standards:

IEC 60269-1:2006 IEC 60269-3:2006 EN 60269-1:2007 HD 60269-3:2007 DIN EN 60269-1/03.08 DIN VDE 0636-3/03.08

Approvals:

Germanischer Lloyd, GOST

Electrical Data:

500 V / 25 A

Power dissipation:

The power dissipation of the device results in 0,8 W at a typical load with 80 % of the nominal current. (The power dissipation is 1,2 W for application at nominal current.)

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for fuses and gauge rings according to DIN VDE 0636-3 50 kA short-circuit withstand capability

Wöhner reserves the right to make modifications to its components, as the result of developments and technical advances.



Mechanical Data:

Width x Height x Depth (mm): 42 x 200 x 43 Weight (g): 233

E27

Fastening method:

latching mechanism to prevent displacement contact pressure provided by screw cap box-terminal tightening torque 3 Nm

Material Characteristics:

Main body:

temperature stability 140°C, self-extinguishing in acc. to UL 94, creepage resistance CTI 225, silicon-free, halogen-free

Screws:

+/- (PZ2), galvanized, chromized

Contacts:

direct contact the fuse onto busbar over a silver copper plate

Accessories to Article 31918:

01098 D-screw cap, porcellain 500 V

31070 D strip cover 1-fold, elevated, 42 mm wide

31072 D strip cover 2-fold, elevated, 84 mm wide

31098 D-screw cap, plastic 500 V