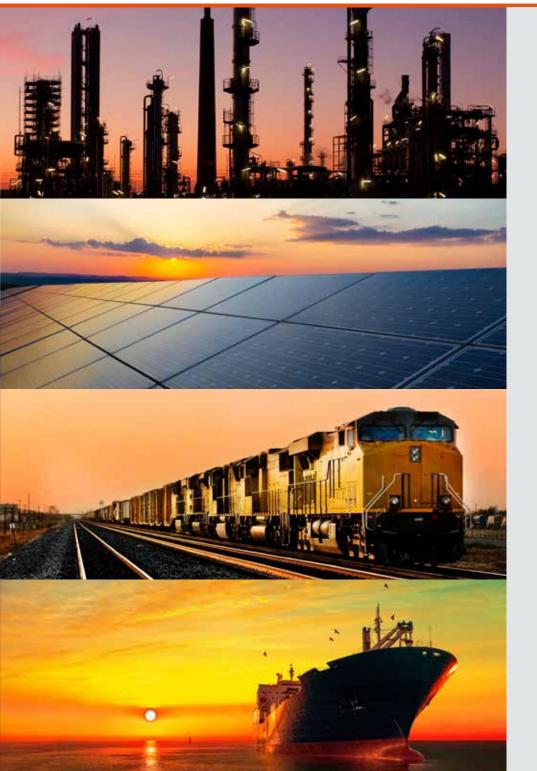


FUSES, FUSEGEAR AND FUSE SYSTEMS

### IEC CYLINDRICAL FUSE HOLDERS



## 1110dulostar®







# 1110dulostar® BY MERSEN







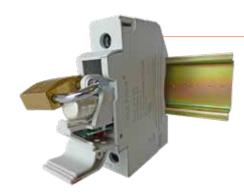






#### SIMPLICITY

- Modulostar® fuse holder is modular. Models are available from 1 to 4 poles for cylindrical fuses with 690V AC/DC voltage rating as per IEC and for some part numbers up to 1000V AC/DC rating as per both IEC and UL.
- For models with blown fuse indicators, the indicator is located on the front of the fuse carrier. Two LEDs fulfill this function for alternating and direct currents. Various options of indicator are available from 20V to 1000V AC/DC.
- Changing a fuse is simple thanks to the fuse carrier's wider opening angle — the widest opening angle ever seen in the market. Access to the fuse is now fast and easy.
- Modulostar® is snapped on DIN rail via a slight push.
- New fuse holders can be straight padlocked through a handy eyelet when the fuse carrier is in the open position.







## 111ade in France





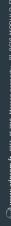
#### ROBUSTNESS

- The molded-plastic case is robust and rigid enough for use in the most demanding environments (process industries, transportation).
- This new fuse holder features high-grade plastic materials. They are classified UL V0 to V2 and R22HL2, complying with the new EN45545 regulation for rail transportation.
- The fuse holder can be opened and closed quickly with clear sound confirmation.
- The new Modulostar® withstands high tightening torques for cabling. 2Nm is the recommended torque, but the product has been tested up to 50% higher (3Nm).
- Unlocking the holder from DIN rail after mounting is very easy — simply use a screwdriver to actuate the rail lock built into the molded-plastic envelope.

#### COMPACTNESS

- The space-saving new Modulostar® fuse holder is almost 10mm shorter than the previous line.
- The new design is made through modern and tightened lines, leading to a more compact shape.
- With this new design, Modulostar® features lower power losses.









GLOBAL EXPERT IN ELECTRICAL POWER AND ADVANCED MATERIALS

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