

INDUSTRIAL COMPONENT DATA

S33/FORMP 036938 EATON ELECTRIC Fuse socket, 63A, 690V, DII/E27, gauge ring

Brand: EATON - MOELLER | Manufacturer Part Number: S33/FORMP



Manufacturer	EATON - MOELLER
MPN / Reference	S33/FORMP
Catalog number	036938
Category	D-system fuse base
Minimum order	2 Pcs
Document ID	EO-02CE9BECE6
Generated	2026-08-04

Product Overview

Fuse socket, 63A, 690V, DII/E27, gauge ring

Fuse Base, 3P, 63A, gauge ring

S27 fuse base: accessories for fuses

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path EATON - MOELLER > Industrial Fuse Bases

Additional Product Information

Fuse socket, 63A, 690V, DII/E27, gauge ring
S27 fuse base: accessories for fuses
Delivery program
Product range
Fuse Bases
Basic function
Fuse bases 3 pole
For gauge ring (gauge screw:/FORMP)
Screw fixing (holes for M4 screws)
Number of poles
3 pole
Rated operational current [Ie]
63 A
Rated operational voltage [Ue]
660
690 V AC
Fuse cartridge
E33, DIII
Size
Information about equipment supplied
Gauge rings/gauge screws, fuse-links and fuse caps not included as standard
not included
Technical data
General
Standards
Load carrying capacity of fuse enclosures taking into account the derating factors to IEC/EN 60439 and VDE 0660 Part 500 and Part 504, and the cross-sections of the incoming cable.
Standards
Fuse bases: S27(-1), S33(-1)
VDE 0636
CEE 16
Standards
Protective covers
VDE 0636
Standards
Gauge ring system
DIN 49326
DIN 49327
DIN 49524
Standards
RS27 (33)-3/FORMP gauge screw system
DIN 49510
Ambient temperature
-5 - +25 (+40, where annual and 24-hour mean value ? 35) °C
Mounting position
As required
Rated uninterrupted current [Iu]
63 A
Contacts
Rated operational voltage [Ue]
690 V AC
Creepage and clearance distances
VDE 0636 Part 31
Current heat loss per contact at

rated uninterrupted current Iu7.5 WTerminal capacitiesSolid2.5 - 16 mm²Terminal capacitiesFlexible with ferrule1.5 - 25 mm²Design verification as per IEC/EN 61439

Operating ambient temperature min.-25 °COperating ambient temperature max.+55 °CTechnical data ETIM 6.0

Circuit breakers and fuses (EG000020) / D-system fuse base (EC000094)Electric engineering,.....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / S33/FORMP with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.