

Part No.: 33203
Quadron Volbreaker
NH fuse switch disconnecter size 3, 630 A
3-pole, panel-mounting

Product Advantages :

Disconnectors are equipped with arc chambers.
The shock protection cover is in 2 pieces to provide for reliable connection of cables.
The lid is provided with self-closing inspection holes.

Product Group : 9
Subgroup : 12

Standards :

IEC / EN 60947-1
IEC / EN 60947-3

Approvals :

IEC (CB), Schweiz, Niederlande, Germanischer Lloyd, GOST, CCC

Type No.: LTS3
Duty Tariff No.: 8536 30 30

CCC certificate: 2004010302117263

Electrical Data :

690 V / 630 A
50 kA short-circuit strength (with fuse links gL/gG),
switching capacity / application categories AC23 B (400 V),
AC22 B (690 V), AC21 B (690 V), DC21 B (440 V),
for fuses to DIN 43620, size 3 up to 48 W power loss
Power dissipation at nominal current: 36 Watt

Mechanical Data :

Width x Height x Depth (mm): 256 x 300 x 143

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

Mechanical Data :

Weight (kg/100): 490
fastened by screw mounting

Connections :

screw M12 :
Md 35 - 40 Nm

Versions :

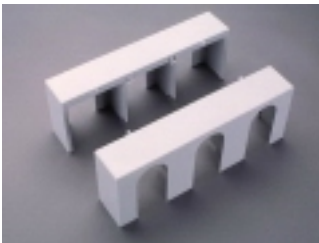
See 33 332 for variant with fuse monitoring.
See 33 151 for variant with electromechanically fuse monitoring.

Pack Size : 1

Catalog 2006 :

Page(s): 7/7

Accessories to Article 33203 :



33144 cover for cable lugs
for fuse switch-disconnector size 3



33147 prism terminal, double
2x 150 mm²

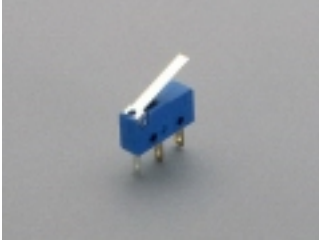


33154 trim frame
290 x 330



33155 Barrier for handle
for fuse switch-disconnector size 1-3

Accessories to Article 33203 :



33156 pilot switch for lid position
1 N / 1 NC : 250 V AC / 5 A; 30 V DC / 4 A



33157 lid interlock
for fuse switch-disconnector size 1-3



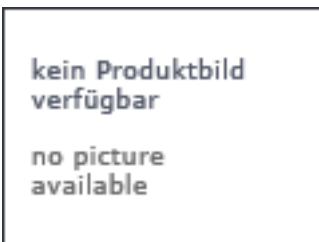
33159 label
Clip, 30 x 10 mm



33165 clamp-type connection
150-300 mm²



33168 prism terminal for fuse switch-disconnector
150-300 mm², Cu and Al



33385 prism terminal, double
2x 185 mm²