

Empty enclosure for switchgear

## GTE 463



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CUSTOMIZABLE

Productnumber: 03246301

Dimensions: 320 x 640 x 179 mm

Switch disconnector enclosure - Industrial Quality - with external actuation, lockable, 1 x load disconnector switch 630A, 3-pole switching, Screw connection M12, PE/N terminal M12, 4 x enclosure connectors (GGV)

with transparent cover



## Technical Data

### electrical characteristics

Rated operating voltage AC:	690 V
Rated operating voltage DC:	500 V
Rated insulation voltage AC:	690 V
Rated insulation voltage DC:	1000 V
Protection class:	II
Type of protection:	IP65
Rated current:	630 A
UL Type Rating:	3R

### Dimensions

Width:	320 mm
Length:	640 mm
Height:	179 mm

### Material characteristics

UV-resistant:	yes
Halogen free:	yes
Flammability class according with UL94:	V2
Glow-wire flammability according to EN 60695-2-11:	960 °C
Industry quality:	yes

### mechanical properties

Impact strength:	IK08
Cover screw torque:	2.5 Nm
Stackable:	yes

### Ambient conditions

max. relative humidity 25°C:	95 %
max. relative humidity 40°C:	50 %

### Ambient conditions

Min. ambient temperature:	-25 °C
Max. ambient temperature:	40 °C
24h ambient temperature:	35 °C
Installation location:	protected outdoor areas

### Material

Base unit material:	Polycarbonate
Cover material:	Polycarbonate
Sealing material:	Polyurethane
Cover screw material:	Polyamide, glass-fibre reinforced

## Accessories

[07251401 - GFS 14-m - Flange set](#)

[07663001 - KU 630 - Direct terminal clamp](#)

[07763101 - GHT 631 - accs. for load circuit breaker](#)