Saves Your Energy

PRODUCT CARD

21.06.2016

SZ46

Rozłącznik bezpiecznikowy

Typ	SZ46
GTIN	6418677405990
Nazwa	Rozłącznik bezpiecznikowy Al 2x(50-240) mm², bieguny 3+N
Opis	Czwarty biegun N jest nierozłączalny. Wyposażony jest w 8 zacisków KG43, 3 bieguny + N.



Specyfikacje techniczne

Dimensions

Masa:	13.4 kg
Przekrój żyły Al:	50 ... 240 mm²

Electrical values

Rated values:	400 A, 500 V

Features

Zaciski (złączki) w zestawie:	8xKG43
Kategoria użytkowania:	AC22B

Certyfikaty

Standardy:	EN 60947-3, IEC 60947-3

Ratings

ETIM:	EC001040

Specification

Use:	For protecting stranded overhead cables and underground cables in LV-networks. Fuse-switch can be operated from the ground level by using operating rods.
Construction:	

Straszyn
ul. Starogardzka 17a
83-010 Straszyn
Polska
email: biuro@ensto.com
phone: 58 692 40 00
www.ensto.com

Construction:

Component	Material
Insulation parts	UV-radiation resistant fibreglass reinforced plastic
Body	Corrosion resistant aluminium alloy
Covers	Weather and UV-radiation resistant plastic
Steel parts	Hot-dip galvanised or stainless steel
The delivery includes:	
Quenching chambers	8 pcs
Connectors for Al 2x(50-240)mm² KG43	8 pcs
Deck screws PLE 13 (10x70mm)	2 pcs
Fixing bracket PEK49	Distance between holes (mid to mid) 340 mm / hole Ø13 mm
N-pole is permanently connected	

Installation: The switch is attached to the pole with deck screws. This can be done from either end to make the chaining of units easier. Attachment to concrete and metal poles is done by band or screw fixing or by using brackets or racks.

Tools required: Wrench and hammer, tightening tool CT42 when steel band is used.

Markings: Ensto, SZ46, 400A, 500 V 50Hz AC22B, gG2 400A 500V 34W, IEC60947-3 / EN60947-3.

Standard: IEC 60 947-3, EN 60 947-3

ETIM

ETIM

Number of poles: 3

Max. rated operation voltage Ue AC: 500 V

Rated permanent current Iu:	400 A
Suitable for fuses:	NH2
Type of electrical connection of main circuit:	Cable clamp
Type of control element:	Long turning handle

Opakowanie

Opakowanie

Size:	1
Length:	495 mm
Width:	345 mm
Height:	400 mm
Weight (net):	13.4 kg
Weight (brt):	14.473 kg
Volume:	0.0683

Pallet package

Size:	10
Length:	1200 mm
Width:	850 mm
Height:	950 mm
Weight (net):	134 kg
Weight (brt):	154 kg
Volume:	0.969