Saves Your Energy

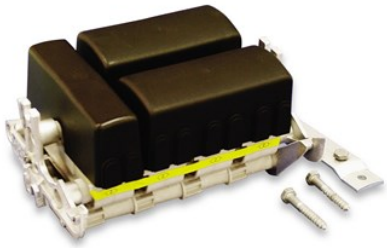
PRODUCT CARD

21.06.2016

SZ157

Rozłącznik bezpiecznikowy

Typ	SZ157
GTIN	6418677405952
Nazwa	Rozłącznik bezpiecznikowy Al 2x(16-120) / Cu 2x(10-95) mm², bieguny 3+N
Opis	Rozłącznik posiada osobne osłony na zaciski od strony zasilania i osobne od strony odbioru. Czwarty tor N jest zwarty na stałe. Wyposażny jest w 8 zacisków KG71, 3 bieguny + N.



Specyfikacje techniczne

Dimensions

Masa:	5.9 kg
Przekrój żyły Al:	16 ... 120 mm²
Przekrój żyły Cu:	10 ... 95 mm²

Electrical values

Napięcie znamionowe (Un):	415 kV
Rated values:	160 A, 415 V

Features

Liczba biegunów:	4
Zaciski (złączki) w zestawie:	8 x KG71
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	3 pcs
Insulation piercing Al/Cu connectors 2x(Al 16-120 / Cu 10-95)mm² KG 71	8 pcs
Deck screws PLE 13 (10x70mm)	2 pcs
Fixing bracket PSS 288 with two screws M10 x 16	Distance between holes (mid to mid) 185 mm / hole Ø11mm

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 SZ 157 160A 415V 50Hz AC 22B gL-gG 00 160A 12W IEC 60947-3 / EN60947-3

Standard: IEC 60947-3, EN60947-3

ETIM

ETIM

Number of poles: 4

Max. rated operation voltage Ue AC: 415 V

Rated permanent current Iu: 160 A

Suitable for fuses: NH00

Type of electrical connection of main circuit: Cable clamp

Type of control element: Long turning handle

Opakowanie

Opakowanie

Size:	1
Length:	400 mm
Width:	265 mm
Height:	220 mm
Weight (net):	5.9 kg
Weight (brt):	6.1 kg
Volume:	0.0233

Pallet package

Size:	36
Length:	1200 mm
Width:	800 mm
Height:	1020 mm
Weight (net):	212.4 kg
Weight (brt):	233 kg
Volume:	0.9792