

PRODUCT-DETAILS

1YMB742419M4611

CEF-S 10/24kV 20A 442/65mm S



General Information

Product ID	1YMB742419M4611
ABB Type Designation	1YMB742419M4611
EAN	5908270808119
Catalog Description	CEF-S 10/24kV 20A 442/65mm S
Long Description	IEC DIN transformer protection fast acting current limiting back-up fuse-links for indoor/outdoor application

Additional Information

Fuse Class	Back-Up
Application	Distribution transformer protection
Suitable For	Switch-fuse combination Fused contactors
Installation Instruction	Air

Ordering

Product Name	CEF-S 10/24kV 20A 442/65mm S
Catalog Number	1YMB742419M4611
EAN	5908270808119
Made To Order	No
Minimum Order Quantity	1 piece
Selling Unit of Measure	piece
Country of Origin	Poland (PL)

Dimensions

Fuse Size	e=442 mm
Fuse System	DIN
Product Net Length	510 mm
Tube Diameter	65 mm
Product Net Height	65 mm
Product Net Width	65 mm
Package Level 1 Height	70 mm
Package Level 1 Depth / Length	536 mm
Package Level 1 Width	72 mm
Package Level 1 Units	1 carton

Technical

Standards	IEC 60282-1
Rated Voltage (U_r)	10 ... 24 kV
Input Voltage Type	AC
Rated Frequency (f)	50 Hz
Rated Current (I_n)	20 A
Minimum Breaking Current	72 A
Maximum Breaking Capacity	25 kA
Fuse Pre-arcing Joule Integral	240 A ² ·s
Fuse Operating Joule Integral	3960 A ² ·s
Power Loss	69 W
Options Available	With striker
Striker Pin Rating	80 N
TCU (Temperature Control Unit)	Yes
Product Net Weight	3.3 kg

Classifications

ETIM 7	EC003507 - Medium-/high voltage fuse
ETIM 8	EC003507 - Medium-/high voltage fuse

Categories

Medium Voltage Products and Systems → Fuses → Distribution Transformer Protection

