

PRODUCT-DETAILS

1YMB713629M5812

CEF 20/36kV 63A 537/87mm S



General Information

Product ID	1YMB713629M5812
ABB Type Designation	1YMB713629M5812
EAN	5908270806870
Catalog Description	CEF 20/36kV 63A 537/87mm S
Long Description	IEC DIN transformer protection 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 20/36kV 63A 537/87mm S
Catalog Number	1YMB713629M5812
EAN	5908270806870
Made To Order	No
Minimum Order Quantity	1 piece
Selling Unit of Measure	piece
Country of Origin	Poland (PL)

Dimensions

Fuse Size	e=537 mm
Fuse System	DIN
Product Net Length	605 mm
Tube Diameter	87 mm
Product Net Height	87 mm
Product Net Width	87 mm
Package Level 1 Height	92 mm
Package Level 1 Depth / Length	631 mm
Package Level 1 Width	95 mm
Package Level 1 Units	1 carton

Technical

Standards	IEC 60282-1, VDE 0670-T4, VDE 0670-T402
Rated Voltage (U_r)	20 ... 36 kV
Input Voltage Type	AC
Rated Frequency (f)	50 Hz
Rated Current (I_n)	63 A
Minimum Breaking Current	300 A
Maximum Breaking Capacity	40 kA
Fuse Pre-arcing Joule Integral	5800 A ² ·s
Fuse Operating Joule Integral	89500 A ² ·s
Power Loss	225 W
Options Available	With striker
Striker Pin Rating	80 N
TCU (Temperature Control Unit)	Yes
Product Net Weight	6.4 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

