

PRODUCT-DETAILS

1YMB770341M2812

CMF-BS-B 3.6kV 250A 400/435mm S



General Information

Product ID	1YMB770341M2812
ABB Type Designation	1YMB770341M2812
EAN	5908270807549
Catalog Description	CMF-BS-B 3.6kV 250A 400/435mm S
Long Description	IEC motor circuit protection current limiting back-up BS fuse-links for indoor/outdoor application

Additional Information

Fuse Class	Back-Up
Application	Motor Protection
Suitable For	Switch-fuse combination Fused contactors
Installation Instruction	Air

Ordering

Product Name	CMF-BS-B 3.6kV 250A 400/435mm S
Catalog Number	1YMB770341M2812
EAN	5908270807549
Made To Order	No
Minimum Order Quantity	1 piece
Selling Unit of Measure	piece
Country of Origin	Poland (PL)

Dimensions

Fuse Size	BS-B; E/F=400/435 mm
Fuse System	British Standard
Product Net Length	435 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	461 mm
Package Level 1 Width	95 mm
Package Level 1 Units	1 carton

Technical

Standards	IEC 60282-1
Rated Voltage (U_r)	3.6 kV
Input Voltage Type	AC
Rated Frequency (f)	50 Hz
Rated Current (I_n)	250 A
Minimum Breaking Current	760 A
Maximum Breaking Capacity	63 kA
Fuse Pre-arcing Joule Integral	140000 A ² ·s
Fuse Operating Joule Integral	1150000 A ² ·s
Power Loss	90 W
Options Available	With striker
Striker Pin Rating	80 N
TCU (Temperature Control Unit)	Yes
Product Net Weight	3.8 kg

Classifications

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

Categories

Medium Voltage Products and Systems → Fuses → Motor Circuit Protection

