

PRODUCT-DETAILS

1YMB711735M3812

CEF 10/17.5kV 125RC110A 367/87mm S



General Information

Product ID	1YMB711735M3812
ABB Type Designation	1YMB711735M3812
EAN	5908270807358
Catalog Description	CEF 10/17.5kV 125RC110A 367/87mm 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 10/17.5kV 125RC110A 367/87mm S
Catalog Number	1YMB711735M3812
EAN	5908270807358
Made To Order	No
Minimum Order Quantity	1 piece
Selling Unit of Measure	piece
Country of Origin	Poland (PL)

Dimensions

Fuse Size	e=367 mm
Fuse System	DIN
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, VDE 0670-T4, VDE 0670-T402
Rated Voltage (U_r)	10 ... 17.5 kV
Input Voltage Type	AC
Rated Frequency (f)	50 Hz
Rated Current (I_n)	125RC110 A
Minimum Breaking Current	380 A
Maximum Breaking Capacity	63 kA
Fuse Pre-arcing Joule Integral	17200 A ² ·s
Fuse Operating Joule Integral	472000 A ² ·s
Power Loss	140 W
Options Available	With striker
Striker Pin Rating	80 N
TCU (Temperature Control Unit)	Yes
Product Net Weight	4.4 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

