

PRODUCT-DETAILS

1YMB712425M4512

CEF 10/24kV 40A 442/53mm S



Información General

Product ID	1YMB712425M4512
ABB Type Designation	1YMB712425M4512
EAN	5908270806603
Catalog Description	CEF 10/24kV 40A 442/53mm S
Long Description	IEC DIN transformer protection current limiting back-up fuse-links for indoor/outdoor application

Información Adicional

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

Clasificación

Product Name	CEF 10/24kV 40A 442/53mm S
Catalog Number	1YMB712425M4512
Replaced Product ID (OLD)	1YMB531004M0005

EAN	5908270806603
Made To Order	Yes
Minimum Order Quantity	1 piece
Selling Unit of Measure	piece
Country of Origin	Poland (PL) India (IN)

Dimensiones

Fuse Size	e=442 mm
Fuse System	DIN
Product Net Length	510 mm
Tube Diameter	53 mm
Product Net Height	53 mm
Product Net Width	53 mm

Technical

Standards	IEC 60282-1, VDE 0670-T4, VDE 0670-T402
Rated Voltage (U_r)	10 ... 24 kV
Input Voltage Type	AC
Rated Frequency (f)	50 Hz
Rated Current (I_n)	40 A
Minimum Breaking Current	160 A
Maximum Breaking Capacity	63 kA
Fuse Pre-arcing Joule Integral	1600 A ² ·s
Fuse Operating Joule Integral	49000 A ² ·s
Power Loss	89 W
Options Available	With striker
Striker Pin Rating	80 N
TCU (Temperature Control Unit)	Yes
Product Net Weight	2.3 kg

Clasificaciones

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

Categorías

Productos y Sistemas de Media Tensión → Fusibles para Servicio Interior → Fusibles Limitadores de Corriente

