

PRODUCT-DETAILS

1457-85

1457-85 Surge Protector



General Information

Extended Product Type	1457-85
Product ID	7TAA183030R0025
EAN	0786210052885
Catalog Description	1457-85 Surge Protector
Long Description	Heavy duty service entrance applications 120kA AC SURGE PROTECTOR, 400Y/230V

Technical

Product Name	Surge Protector
Rated Voltage (U_r)	230 V AC
Voltage Protection Level (U_p)	(L-N) 1 kV
Maximum Continuous Operating Voltage (U_c)	(L-PE) 320 V
Rated Service Short- Circuit Breaking Capacity (I_{cs})	100 kA
Discharge Current	Nominal (8 / 20 μ s) 20 kA I (max, 8 / 20 μ s) 120 kA
Number of Protected Poles	4
Number of Conductors	4
Transmission Standard	Optic
Mounting Type	On basic element

Dimensions

Product Net Width	327.7 mm
Product Net Height	393.7 mm
Product Net Depth / Length	157.5 mm
Product Net Weight	15.0 kg

Container Information

Package Level 2 Units	1 piece
Package Level 2 Width	.406 m
Package Level 2 Height	.254 m
Package Level 2 Depth / Length	.457 m

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	8537109070
Country of Origin	United States (US)
Selling Unit of Measure	each

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	No declaration needed
Instructions and Manuals	750-0111-001

Popular Downloads

Data Sheet, Technical Information	BRO-SURG-1457-MK-9030
Instructions and Manuals	750-0111-001

Classifications

ETIM 6	EC000941 - Surge protection device for power supply systems
ETIM 7	EC000941 - Surge protection device for power supply systems
ETIM 8	EC000941 - Surge protection device for power supply systems
WEEE Category	Product Not in WEEE Scope

Categories

Low Voltage Products and Systems → Surge Protective Devices → Panel Board Distribution (Joslyn) → Surgitron I
Low Voltage Products and Systems → Surge Protective Devices → UL standard → Hardwired and Wall Mount

