



 PRODUCT-DETAILS

TME120S100WM

Surge Protective Device



General Information

Global Commercial Alias	TME120S100WM
Extended Product Type	TME120S100WM
Product ID	1TQD510120S2102
EAN	783175610839
Catalog Description	Surge Protective Device
Long Description	SPD,TME,100kA per mode,240/120v Single Split Phase

Technical

Rated Voltage (U_r)	240 V AC
Voltage Protection Level (U_p)	900 kV (L-N) 900 kV (N-PE) 900 kV
Maximum Continuous Operating Voltage (U_c)	(L-PE) 150 V
Rated Service Short- Circuit Breaking Capacity (I_{cs})	200 kA
Discharge Current	Nominal (8 / 20 μ s) 20 kA

I (max, 8 / 20 µs) 200 kA

Number of Protected Poles	3
Number of Conductors	3
Transmission Standard	Acoustic Optic
Mounting Type	In Housing

Material Compliance

RoHS Status	No declaration needed
REACH Information	No data - If REACH inform is not yet available for a certain product
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Product Net Width	7.46 in 189.48 mm
Product Net Height	9.50 in 241.30 mm
Product Net Depth / Length	4.95 in 125.98 mm
Product Net Weight	13 lb 5.9 kg

Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	18 lb 8.16 kg
Replacement Product ID (NEW)	2CJC120120S4804

Certificates and Declarations

Declaration of Conformity - CE	No declaration needed
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Installation

Instructions and Manuals	9AKK107680A9442
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Popular Downloads

Data Sheet, Technical Information	9AKK107680A9391
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Classifications

ETIM 8	EC000941 - Surge protection device for power supply systems
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ETIM 9	EC000941 - Surge protection device for power supply systems
WEEE Category	Product Not in WEEE Scope
UNSPSC	39121610
eClass	V11.0 : 27130805
IDEA Granular Category Code (IGCC)	4906 >> Surge suppressers

Categories

Low Voltage Products and Systems → NEMA Residential and Commercial Portfolio → Surge Protective Device → Hardwired and Wall Mount

Low Voltage Products and Systems → Surge Protective Devices → UL standard → Hardwired and Wall Mount

