



PRODUCT-DETAILS

TLE120Y050WM

Surge Protective Device



General Information	
Global Commercial Alias	TLE120Y050WM
Extended Product Type	TLE120Y050WM
Product ID	1TQD605120Y2102
EAN	78317561072
Catalog Description	Surge Protective Device
Long Description	Surge Protective Device TLE, 50kA per mode,208/120v 3P4W
Technical	
Rated Voltage (U _r)	208 V AC
Voltage Protection Level (U _p)	600 kV (L-N) 600 kV (N-PE) 600 kV
Maximum Continuous Operating Voltage (U _c)	(L-PE) 150 V
Rated Service Short- Circuit Breaking Capacity (I _{cs})	65 kA
Discharge Current	Nominal (8 / 20 μs) 10 kA I (max, 8 / 20 μs) 100 kA

Number of Protected Poles	6
Number of Conductors	6
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	case 1 piece
Package Level 1 Gross Weight	13.23 lb
Replacement Product ID (NEW)	2CJC110120Y4804

Certificates and Declarations

Declaration of Conformity - CE	No declaration needed
--------------------------------	-----------------------

Installation

Instructions and Manuals	9AKK107680A9442
--------------------------	-----------------

Popular Downloads

Data Sheet, Technical Information	9AKK107680A9391
-----------------------------------	-----------------

Classifications

ETIM 8	EC000941 - Surge protection device for power supply systems
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	4906 >> Surge suppressers

Code (IGCC)

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

