



PRODUCT-DETAILS

TPHE347Y25SG

Surge Protective Device



General Information	
Global Commercial Alias	TPHE347Y25SG
Extended Product Type	TPHE347Y25SG
Product ID	1TQD225347Y5803
Catalog Description	Surge Protective Device
Long Description	SPD,TPHE,Integrated,600/247V 3P4W,250kA per mode

Technical	
Rated Voltage (U_r)	600 V AC
Voltage Protection Level (U_p)	1500 kV (L-N) 1500 kV (N-PE) 1500 kV
Maximum Continuous Operating Voltage (U_c)	(L-PE) 420 V
Rated Service Short-Circuit Breaking Capacity (I_{cs})	200 kA
Discharge Current	Nominal (8 / 20 μ s) 20 kA I (max, 8 / 20 μ s) 500 kA

Number of Protected Poles	6
Number of Conductors	6
Transmission Standard	Acoustic Optic
Mounting Type	Surface Mounting

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	6.96 in 176.88 mm
Product Net Height	17.72 in 450.13 mm
Product Net Depth / Length	7.20 in 182.93 mm
Product Net Weight	24 lb 10.89 kg

Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	30 lb 13.61 kg

Certificates and Declarations

Declaration of Conformity - CE	No declaration needed
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Installation

Instructions and Manuals	9AKK107680A9457
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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
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 → Integral

