



PRODUCT-DETAILS

TPHE480D30NSBXT1

Surge Protective Device



General Information	
Global Commercial Alias	TPHE480D30NSBXT1
Extended Product Type	TPHE480D30NSBXT1
Product ID	1TQD830480D6230
Catalog Description	Surge Protective Device
Long Description	SPD,TPHE, 480v Delta 3P3W, 300kA per mode

Technical	
Rated Voltage (U_r)	480 V AC
Voltage Protection Level (U_p)	1800 kV
Maximum Continuous Operating Voltage (U_c)	(L-PE) 550 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) 600 kA
Number of Protected	3

Poles

Number of Conductors	3
Transmission Standard	Optic
Mounting Type	Busbar

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	10.0 in 254 mm
Product Net Height	14.0 in 355.6 mm
Product Net Depth / Length	6.94 in 176.15 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	9AKK107680A9460
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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

Categories

Low Voltage Products and Systems → NEMA Residential and Commercial Portfolio → Surge Protective Device → Integral

