



PRODUCT-DETAILS

# TPHE240D25NSBXT1

## Surge Protective Device



General Information	
Global Commercial Alias	TPHE240D25NSBXT1
Extended Product Type	TPHE240D25NSBXT1
Product ID	1TQD825240D6230
Catalog Description	Surge Protective Device
Long Description	SPD,TPHE, 240v Delta 3P3W, 250kA per mode

Technical	
Rated Voltage ( $U_r$ )	240 V AC
Voltage Protection Level ( $U_p$ )	1200 kV
Maximum Continuous Operating Voltage ( $U_c$ )	(L-PE) 270 V
Rated Service Short-Circuit Breaking Capacity ( $I_{cs}$ )	200 kA
Discharge Current	Nominal (8 / 20 $\mu$ s) 20 kA I (max, 8 / 20 $\mu$ s) 500 kA
Number of Protected	6

Poles

Number of Conductors	6
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

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## Categories

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

