PWT CCT-SET - Mounting material

2800532

https://www.phoenixcontact.com/us/products/2800532

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Mounting set for connecting three lightning current arresters of type PWT 35-800AC-FM

Commercial data

Item number	2800532
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	CL01
Product key	CL1141
Catalog page	Page 52 (C-4-2019)
GTIN	4046356570695
Weight per piece (including packing)	147 g
Weight per piece (excluding packing)	147 g
Customs tariff number	76109090
Country of origin	DE

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Technical data

Product properties

Product type	Mounting material
Product family	POWERTRAB

Data management status

Article revision	01

Connection data

PE conductor connection

Connection method	Ring cable lug
Screw thread	M10
Tightening torque	20 Nm
Conductor cross section flexible	16 mm² ... 95 mm²
Conductor cross section rigid	16 mm² ... 95 mm²
Conductor cross section AWG	6 ... 3/0

Material specifications

Color	silver-colored

Approvals

UL connection data

Tightening torque	175 lb_f-in.
Conductor cross section AWG	3/0

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Classifications

ECLASS

ECLASS-11.0	27371392
ECLASS-12.0	27371392
ECLASS-13.0	27371392

ETIM

ETIM 9.0	EC002498

UNSPSC

UNSPSC 21.0	39121100

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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