

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

Connection data

PE conductor connection

Connection method	Ring cable lug
Screw thread	M10
Tightening torque	20 Nm
Conductor cross section flexible	16 mm ² ... 95 mm ²
Conductor cross section rigid	16 mm ² ... 95 mm ²
Conductor cross section AWG	6 ... 3/0

Material specifications

Color	Silver
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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
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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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