


## End cover - D-PT 1,5/S-TWIN-0,8 OG - 1029571

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

End cover, length: 54 mm, width: 0.8 mm, height: 24.3 mm, color: orange



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	50 pc
GTIN	 4 055626 530055
GTIN	4055626530055
Weight per Piece (excluding packing)	2.000 g
Custom tariff number	85389099
Country of origin	Germany

### Technical data

#### General

Color	orange
Material	PA
Flammability rating according to UL 94	V0

#### Dimensions

Width	0.8 mm
Length	54 mm
Height	24.3 mm

#### General

Relative insulation material temperature index (Elec., UL 746 B)	130 °C
--	--------

# End cover - D-PT 1,5/S-TWIN-0,8 OG - 1029571

## Technical data

### General

Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	130 °C
Static insulating material application in cold	-60 °C
Surface flammability NFPA 130 (ASTM E 162)	passed
Specific optical density of smoke NFPA 130 (ASTM E 662)	passed
Calorimetric heat release NFPA 130 (ASTM E 1354)	28 MJ/kg
Smoke gas toxicity NFPA 130 (SMP 800C)	passed
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3

### Ambient conditions

Operating temperature	-60 °C ... 105 °C (max. short-term operating temperature RTI Elec.)
Ambient temperature (storage/transport)	-25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)
Permissible humidity (storage/transport)	30 % ... 70 %
Ambient temperature (assembly)	-5 °C ... 70 °C
Ambient temperature (actuation)	-5 °C ... 70 °C

### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Classifications

### eCl@ss

eCl@ss 10.0.1	27141133
eCl@ss 11.0	27141133
eCl@ss 4.0	21011300
eCl@ss 4.1	21011300
eCl@ss 5.0	27141100
eCl@ss 5.1	27141145
eCl@ss 6.0	27141100
eCl@ss 7.0	27141133
eCl@ss 9.0	27141133

### ETIM

ETIM 4.0	EC000886
ETIM 6.0	EC000886

## End cover - D-PT 1,5/S-TWIN-0,8 OG - 1029571

### Classifications

#### ETIM

ETIM 7.0	EC000886
----------	----------

#### UNSPSC

UNSPSC 6.01	30211827
UNSPSC 7.0901	39121424
UNSPSC 11	39121424
UNSPSC 12.01	39121424
UNSPSC 13.2	39121425
UNSPSC 18.0	39121425
UNSPSC 19.0	39121425
UNSPSC 20.0	39121425
UNSPSC 21.0	39121425