

D-ST 2,5-0,8 OG - End cover

3030511

<https://www.phoenixcontact.com/us/products/3030511>



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 documentation. Our general terms of use for downloads are valid.

End cover, depth: 29 mm, width: 0.8 mm, height: 48.6 mm, color: orange



Commercial data

Item number	3030511
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE29
Product key	BE2Z1X
Catalog page	Page 71 (C-1-2019)
GTIN	4046356714013
Weight per piece (including packing)	1.093 g
Weight per piece (excluding packing)	0.991 g
Customs tariff number	85389099
Country of origin	DE

D-ST 2,5-0,8 OG - End cover

3030511

<https://www.phoenixcontact.com/us/products/3030511>



Technical data

Product properties

Product type	End cover
--------------	-----------

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-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)
Ambient temperature (assembly)	-5 °C ... 70 °C
Ambient temperature (actuation)	-5 °C ... 70 °C
Permissible humidity (storage/transport)	30 % ... 70 %

Material specifications

Color	orange
Material	PA
Flammability rating according to UL 94	V0
Static insulating material application in cold	-60 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	130 °C
Relative insulation material temperature index (Elec., UL 746 B)	130 °C

Dimensions

Width	0.8 mm
Height	48.6 mm
Depth	29 mm

Notes

Notes on operation	Bridges or reducing bridges cannot be used over the cover.
--------------------	--

D-ST 2,5-0,8 OG - End cover

3030511

<https://www.phoenixcontact.com/us/products/3030511>



Classifications

ECLASS

ECLASS-11.0	27141133
ECLASS-12.0	27141133
ECLASS-13.0	27250301

ETIM

ETIM 9.0	EC000886
----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

D-ST 2,5-0,8 OG - End cover

3030511

<https://www.phoenixcontact.com/us/products/3030511>



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%

Phoenix Contact 2024 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com