

P-DI - Isolating plug

3036783

<https://www.phoenixcontact.com/us/products/3036783>

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Isolating plug, depth: 23.1 mm, width: 3.5 mm, height: 10.8 mm, color: orange



Your advantages

- Can be used in all ...-TG disconnect terminal blocks from the CLIPLINE complete system
- The P-DI isolating plug can be easily removed to release the connection and then "parked" back to front in the disconnect zone

Commercial data

Item number	3036783
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE29
Product key	BE2ZWX
GTIN	4017918901998
Weight per piece (including packing)	0.636 g
Weight per piece (excluding packing)	0.617 g
Customs tariff number	85366990
Country of origin	CN

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Technical data

Product properties

Product type	Knife
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Dimensions

Width	3.5 mm
Height	10.8 mm
Depth	23.1 mm

Material specifications

Color	orange (RAL 2003)
Flammability rating according to UL 94	V2
Insulating material	PA
Static insulating material application in cold	-40 °C
Relative insulation material temperature index (Elec., UL 746 B)	125 °C

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 110 °C (Operating temperature range incl. self-heating; for max. short-term operating temperature, see 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 (operation)	20 % ... 90 %
Permissible humidity (storage/transport)	30 % ... 70 %


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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3036783>

 CSA Approval ID: 158887				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
keine				
	-	15 A	-	-

 IECEE CB Scheme Approval ID: DE1-62955				
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 BV Approval ID: 25278/C1 BV				
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 VDE Zeichengenehmigung Approval ID: 40037480				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
keine				
	-	-	-	0.2 - 4

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Classifications

ECLASS

ECLASS-15.0	27141192
ECLASS-13.0	27141192

ETIM

ETIM 10.0	EC004592
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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EF3.1 Climate Change

CO2e kg	0.005 kg CO2e
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