

UK 3-MVSTB-5,08-F - Accessories



3002335

<https://www.phoenixcontact.com/us/products/3002335>

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Accessories, pitch: 5.08 mm, mounting type: NS 35/7,5, NS 35/15, NS 32, color: gray



Commercial data

Item number	3002335
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE12
Product key	BE1241
GTIN	4017918090241
Weight per piece (including packing)	5.149 g
Weight per piece (excluding packing)	5.079 g
Customs tariff number	85369010
Country of origin	PL

Technical data

Product properties

Product type	Flange
Product family	UK 3-MVSTB
Number of positions	1
Pitch	5.08 mm
Number of rows	1
Potentials	1

Insulation characteristics

Overvoltage category	III
Degree of pollution	3

Electrical properties

Maximum load current	12 A (with 4 mm ² conductor cross-section)
Rated surge voltage	4 kV

Connection data

Maximum load current	12 A (with 4 mm ² conductor cross-section)
Internal cylindrical gage	A3

Dimensions

Width	5.08 mm
End cover width	2.5 mm
Height	48 mm
Depth on NS 35/7,5	47 mm
Length	48 mm
Pitch	5.08 mm

Material specifications

Color	gray (RAL 7042)
Flammability rating according to UL 94	V2
Insulating material group	I
Insulating material	PA
Contact surface	Tin Sn

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-60 °C (max. operating temperature see derating curve)
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

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Permissible humidity (operation)	20 % ... 90 %
Permissible humidity (storage/transport)	30 % ... 70 %

Mounting

Mounting type	NS 35/7,5
	NS 35/15
	NS 32

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3002335>

 cULus Recognized Approval ID: E60425		Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
F		250 V	10 A	30 - 12	-
D		300 V	10 A	30 - 12	-

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Classifications

ECLASS

ECLASS-13.0	27250302
ECLASS-15.0	27250302

ETIM

ETIM 10.0	EC001041
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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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