

DF-PTMC-NS - Adapter



3270403

<https://www.phoenixcontact.com/us/products/3270403>

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.

Adapter, for mounting on a DIN rail, width: 22 mm, height: 64 mm, color: gray



Your advantages

- Easy marking options
- Accessories for snapping on to PTMC
- Enables assembly on DIN rails

Commercial data

Item number	3270403
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE69
Product key	BE6ZWX
GTIN	4055626061078
Weight per piece (including packing)	10.89 g
Weight per piece (excluding packing)	10.89 g
Customs tariff number	85389099
Country of origin	PL

Technical data

Product properties

Product type	Mounting material
--------------	-------------------

Dimensions

Width	22 mm
Height	64 mm
Depth on NS 35/7,5	21.5 mm
Depth on NS 35/15	29 mm

Material specifications

Color	gray (RAL 7042)
Material	PA
Static insulating material application in cold	-60 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	125 °C
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
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
Calorimetric heat release NFPA 130 (ASTM E 1354)	27,5 MJ/kg
Surface flammability NFPA 130 (ASTM E 162)	passed
Specific optical density of smoke NFPA 130 (ASTM E 662)	passed
Smoke gas toxicity NFPA 130 (SMP 800C)	passed

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 %

DF-PTMC-NS - Adapter



3270403

<https://www.phoenixcontact.com/us/products/3270403>

Classifications

ECLASS

ECLASS-13.0	27370419
ECLASS-15.0	27370419

ETIM

ETIM 10.0	EC001024
-----------	----------

UNSPSC

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

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%
-------------------------------------	----------------------------

EF3.1 Climate Change

CO2e kg	0.075 kg CO2e
---------	---------------