

ATP-QTC TWIN - Partition plate



3206212

<https://www.phoenixcontact.com/us/products/3206212>

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.

Partition plate, depth: 46 mm, width: 2 mm, height: 84.4 mm, color: gray



Commercial data

Item number	3206212
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE39
Product key	BE3Z1X
Catalog page	Page 172 (NTK-2014)
GTIN	4017918936181
Weight per piece (including packing)	6.853 g
Weight per piece (excluding packing)	6.853 g
Customs tariff number	39269097
Country of origin	DE

ATP-QTC TWIN - Partition plate



3206212

<https://www.phoenixcontact.com/us/products/3206212>

Technical data

Product properties

Product type	Partition plate
--------------	-----------------

Dimensions

Width	2 mm
Height	84.4 mm
Depth	46 mm

Material specifications

Color	gray (RAL 7042)
Material	PA
Flammability rating according to UL 94	V0
Static insulating material application in cold	-60 °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
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 ... 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 %

ATP-QTC TWIN - Partition plate



3206212

<https://www.phoenixcontact.com/us/products/3206212>

Classifications

ECLASS

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

ETIM

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

UNSPSC

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

ATP-QTC TWIN - Partition plate



3206212

<https://www.phoenixcontact.com/us/products/3206212>

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