

TS-UT 6-T/SP - Separating plate



3072821

<https://www.phoenixcontact.com/au/products/3072821>

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.

Separating plate, depth: 67.5 mm, width: 1 mm, height: 105.2 mm, color: gray



Commercial data

Item number	3072821
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE1Z1X
Product key	BE1Z1X
GTIN	4055626229331
Weight per piece (including packing)	7.33 g
Weight per piece (excluding packing)	6.87 g
Customs tariff number	39269097
Country of origin	IN

TS-UT 6-T/SP - Separating plate



3072821

<https://www.phoenixcontact.com/au/products/3072821>

Technical data

Product properties

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

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

Dimensions

Width	1 mm
Height	105.2 mm
Depth	67.5 mm
Depth on NS 35/7,5	71 mm
Depth on NS 35/15	78.5 mm

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 %

TS-UT 6-T/SP - Separating plate



3072821

<https://www.phoenixcontact.com/au/products/3072821>

Classifications

ECLASS

ECLASS-13.0

27250301

ETIM

ETIM 9.0

EC000886

UNSPSC

UNSPSC 21.0

39121400

TS-UT 6-T/SP - Separating plate



3072821

<https://www.phoenixcontact.com/au/products/3072821>

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 2025 © - all rights reserved
<https://www.phoenixcontact.com>

PHOENIX CONTACT PTY Ltd
Unit 7, 2-8 South Street
Rydalmere NSW 2116
1300 786 411
customerservice@phoenixcontact.com.au