

# TPNS-UK BU - Partition plate



0706648

<https://www.phoenixcontact.com/us/products/0706648>

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Partition plate, depth: 70 mm, width: 2 mm, height: 80 mm, color: blue



## Commercial data

Item number	0706648
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE19
Product key	BE1Z1X
GTIN	4055626326825
Weight per piece (including packing)	11.864 g
Weight per piece (excluding packing)	11.864 g
Customs tariff number	39269097
Country of origin	DE

## Technical data

### Product properties

Product type	Partition plate
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### Dimensions

Width	2 mm
Height	80 mm
Depth	70 mm

### Material specifications

Color	blue (RAL 5015)
Flammability rating according to UL 94	V2
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)	-60 °C ... 110 °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 (operation)	20 % ... 90 %
Permissible humidity (storage/transport)	30 % ... 70 %

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## Classifications

### ECLASS

ECLASS-13.0	27250301
ECLASS-15.0	27250301

### ETIM

ETIM 10.0	EC000886
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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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