WS PT 4 - Warning label

1029563

https://www.phoenixcontact.com/us/products/1029563

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.



Warning label, 5-section, Mixed color, labeled: Lightning flash, mounting type: plug in, for terminal block width: 6.2 mm

Your advantages

- Mains terminal blocks are reliably covered and marked using warning labels
- Accidental actuation of the terminal points is therefore prevented

Commercial data

Item number	1029563
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE22
Product key	BE224Z
GTIN	4055626530031
Weight per piece (including packing)	1.22 g
Weight per piece (excluding packing)	0.67 g
Customs tariff number	49119900
Country of origin	IN

Technical data

Product properties

Product type	Warning label printed
Type	Rectangle
Number of positions	5
Pitch	6.2 mm

Marking

Printing	Lightning flash

Dimensions

Width	5.60 mm
Height	6.30 mm
Depth	6.50 mm
Pitch	6.2 mm

Material specifications

Color	multicolored (RAL -)
	yellow (RAL 1018)
	black (RAL 9005)
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
Components	free from silicone and halogen

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
Permissible humidity (storage/transport)	30 % ... 70 %

Standards and regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)

Mounting

Mounting type	plug in

Classifications

ECLASS

ECLASS-13.0	40200507
ECLASS-15.0	27281107

ETIM

ETIM 10.0	EC001777

UNSPSC

UNSPSC 21.0	55121700

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 2026 © - 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