

Surge protection base element - PT-IQ-3-EX-BE-UT - 2905496

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Base element for protective plug PLUGTRAB PT-IQ-1X2-EX

The figure shows the PT-IQ-PTB-BE-UT version.

Product Features



Key commercial data

Packing unit	1 pc
Custom tariff number	85363010
Country of origin	Germany

Technical data

Dimensions

Height	90 mm
Width	17.7 mm
Depth	51.5 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 70 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C

General

Housing material	PA 6.6
Inflammability class according to UL 94	V-0
Color	blue
Mounting type	DIN rail: 35 mm

Protective circuit

Nominal current I_N	350 mA
Resistance in series	1.2 Ω \pm 5 %

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Technical data

Connection data

Connection method	Screw connection
Connection type IN	Screw terminal blocks
Connection type OUT	Screw terminal blocks
Screw thread	M3
Tightening torque	0.5 Nm
Stripping length	8 mm
Conductor cross section flexible min.	0.2 mm ²
Conductor cross section flexible max.	2.5 mm ²
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	12

Classifications

eCl@ss

eCl@ss 5.1	27130801
eCl@ss 6.0	27130807
eCl@ss 8.0	27130807

ETIM

ETIM 4.0	EC000943
ETIM 5.0	EC000943