

## Surge protection plug - PT-IQ-1X2-EX-24DC-P - 2801514


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Surge protection plug with integrated multi-stage status indicator on the module for one 2-wire floating Ex-i signal circuit. Nominal voltage: 24 V DC



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 801249
GTIN	4046356801249

### Technical data

#### Dimensions

Height	45 mm
Width	17.7 mm
Depth	46.6 mm
Horizontal pitch	1 Div.
Complete module height	91.1 mm
Complete module width	17.7 mm
Complete module depth	77.5 mm

#### Ambient conditions

Ambient temperature (storage/transport)	-40 °C ... 85 °C
Degree of protection	IP20

#### General

Housing material	PA 6.6
Flammability rating according to UL 94	V-0
Color	black
Mounting type	on base element

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## Technical data

### General

Type	Male
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### Protective circuit

Nominal voltage $U_N$	24 V DC
Maximum continuous voltage $U_C$	30 V DC
	21 V AC
Rated current	350 mA
Surge protection fault message	Optical, multi-stage

### Environmental Product Compliance

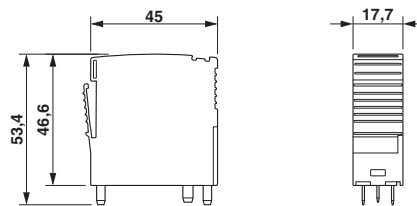
REACH SVHC	Lead 7439-92-1
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## Drawings

Pictogram



Dimensional drawing



## Approvals

### Approvals

Approvals

UL Listed

Ex Approvals

IECEEx / ATEX / UL Listed / cUL Listed / cULus Listed

### Approval details

UL Listed



<http://database.ul.com/cgi-bin/XYVV/template/LISEXT/1FRAME/index.htm>

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