PRODUCT SHEET - POWER SUPPLY FROM MILLETEKNIK

Product image



Name, article number and e-number

Name, article number and email number

Name	Item number	E-number (sv)
Surge protection	T-SPD L	52 700 98

Designation

T-SPD L - Surge protection.

Area of use

Lightning/Surge protection, T-SPD L is an option that protects battery backup against lightning / surge protection.

Voltage, current and power

Voltage in: 27.3 V DC, (24 V).

Continuous AC voltage phase - PE: 275 V

Limiting voltage phase - PE: 700 V

Limiting voltage neutral - PE: 700 V

Energy 2 ms: 71 J

Current pulse 8 / 20us: 4500 A

Voltage at 1mA phase - PE: 430 V DC

Alarm

Alarm functions are missing.

Fuses

T2,5H250

Enclosure

The product lacks an enclosure and is mounted in an existing enclosure.

Dimensions, fan and IP class.

Dimensions, height x width x depth	Dimensions with packag- ing.
28 x 36 x 58 mm.	120 x 215 x 165 mm.

Height units, fan and IP class.

HE	Built-in fan	IP class
The product lacks an enclosure		

Weight

Weight.

Name	Net weight	Weight incl. packaging
T SPD L	0.1 kg	0.2 kg

Installation requirements

The product must be installed in a compatible product from Milleteknik.

The accessories fits in

Number of cards that fit in the power supply.

Product series	Enclosure size	Comment
ECO	M, FLX S	The card cannot physically fit in the S housing.
NEO	FLX S, FLX M, FLX L	
NOVA	FLX S, FLX M, FLX L	The card is not co-certified with battery backup and cannot be used if the system is to maintain certificates.
EN54	FLX M	The card is not co-certified with battery backup and cannot be used if the system is to maintain certificates.
PoE	M, FLX S, FLX M	-

Requirements that the product meets

The product meets the following requirements.

EMC:	EMC Directive 2014 / 30EU
Electricity:	Low voltage directive: 2014/35 / EU
CE:	CE directive according to: 765/2008
Environment	REACH Regulation: Directive 1907/2006, WEEE Regulation: Directive 20021961E, RoHS Regula- tion: Directive 2015/863





Guarantee

The product has a two-year warranty against manufacturing defects. Batteries and wearing parts are not covered by warranty.

Manufacturing, lifespan, environmental impact and recycling

Manufactured by Milleteknik in Partille, Sweden.

The product is designed for a long service life, which reduces the environmental impact. End-of-life products are handed over to the nearest recycling centre.

2024-08-20 milleteknik®

About this information

All information is published subject to possible errors. Information is updated without prior notice.

Publication date 2024-08-20