

## Product No: BXTML2MY250

### DEHN BLITZDUCTOR XT SURGE PROTECTION BXTML2MY250

#### FEATURES

- Space-saving surge arrester module
- With LifeCheck feature for protecting two lines of stranded signal interfaces up to 250 V a.c
- LifeCheck detects thermal or electrical overload, this indicates arrester has to be replaced
- This status is indicated contactlessly by the DEHNrecord LC / SCM / MCM reader



#### General Information

Brand	DEHN
Product Type	Surge Protection Device
Reference No.	920289
Suitable For	Pluggable DIN Rail Mounted

#### Technical Attributes

Connection Type	Screw terminal
Earth Fault Protection	Other
Limiting Frequency (MHz)	20
Maximum Continuous Operating Voltage MCOV AC (V)	-
Maximum Continuous Voltage AC (V)	-
Nominal Discharge Current (8/20 $\mu$ s) - In (kA)	5
Nominal Load Current AC - I <sub>n</sub> (A)	3
Nominal Voltage (V)	250
Nominal Voltage DC (V)	250
SPD Type	2
Voltage Protection Level - Up (V)	line-line at 1 kV/ $\mu$ s C3 (UP) $\leq$ 1100 V line-PG at 1 kV/ $\mu$ s C3 (UP) $\leq$ 1200 V
Voltage Protection Level - Up (kV)	1100

#### Physical Attributes

Colour	Yellow
Enclosure Material	Polyamide PA 6.6
Mounting Type	On Basic Element
Operational Temperature Range (°C)	-40 to 80

### Dimensions

Dimensions (mm)	12W x 45H x 51D
Weight (kg)	0.022

### Protection & Standards

Degree of Protection	IP20
Standards and Approvals	IEC 61643-21 / EN 61643-21

### Resources

Product catalogue (Flipbook)	<a href="#">Download from here</a>
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