

## INDUSTRIAL COMPONENT DATA

# SPCT2-175/1 167588 EATON ELECTRIC Plug-in surge arresters, 1p, 175VAC, 20 kA

Brand: EATON - MOELLER | Manufacturer Part Number: SPCT2-175/1



|                 |                                                  |
|-----------------|--------------------------------------------------|
| Manufacturer    | EATON - MOELLER                                  |
| MPN / Reference | SPCT2-175/1                                      |
| Catalog number  | 167588                                           |
| Category        | Surge protection device for power supply systems |
| Minimum order   | 1 Pcs                                            |
| Document ID     | EO-35BB6786A5                                    |
| Generated       | 2026-08-04                                       |

## Product Overview

Plug-in surge arresters, 1p, 175VAC, 20 kA

SPCT2-175/1

For protecting consumer systems against transient overvoltages caused by indirect lightning strikes and switching operations, test class II according to IEC 61643-1+A1, SPD-type T2 according to EN 61643-11, SPC-S-HK auxiliary contact for remote signaling can be added, can be bussed with all Xtra Combinations switchgear caused by indirect lightning strikes and switching operations, test class II according to IEC 61643-1+A1, SPD-type T2 according to EN 61643-11, SPC-S-HK auxiliary contact for remote signaling can be added, can be bussed with all Xtra Combinations switchgear

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path EATON - MOELLER > Modular Switchgear - Industrial

## Additional Product Information

Plug-in surge arresters, 1p, 175VAC, 20 kAFor protecting consumer systems against transient overvoltages caused by indirect lightning strikes and switching operations, test class II according to IEC 61643-1+A1, SPD-type T2 according to EN 61643-11, SPC-S-HK auxiliary contact for remote signaling can be added, can be bussed with all Xtra Combinations switchgear caused by indirect lightning strikes and switching operations, test class II according to IEC 61643-1+A1, SPD-type T2 according to EN 61643-11, SPC-S-HK auxiliary contact for remote signaling can be added, can be bussed with all Xtra Combinations switchgearDelivery program

ProductsSurge arrestersApplication fieldResidential buildings

Utility buildings

Open areasTechnical data ETIM 7.0

Earthing, lightning and surge protection (EG000021) / Surge protection device for power supply systems (EC000941) Electric engineering, automation, process control engineering / Protection installation, device (electric) / Surge protection device (inner lightning protection) / Surge protection device for power supply systems ([email protected] [ACN278011]) System configuration DCNoSystem configuration ITNoSystem configuration TNYesSystem configuration TN-CNoSystem configuration TN-C-SNoSystem configuration TN-SNoSystem configuration TTNoSystem configuration otherYesNumber of conductors (without earthing)1Nominal discharge surge current (8/20)20 kANominal voltage AC175 VNominal voltage DC0 VShort-circuit breaking capacity (I<sub>sc</sub>)0 kA Max. con...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SPCT2-175/1 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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