

Specifications



Eaton 167617

Eaton Moeller series xPole - SPCT2 Surge Protection Device. Surge arrester plug-in unit, 280VAC, 30 kA

General specifications

PRODUCT NAME	Eaton Moeller series xPole - SPCT2 Surge protection device
CATALOG NUMBER	167617
MODEL CODE	SPCT2-NPE60
EAN	4015081641079
PRODUCT LENGTH/DEPTH	47 mm
PRODUCT HEIGHT	54 mm
PRODUCT WIDTH	17.5 mm
PRODUCT WEIGHT	0.03 kg
COMPLIANCES	RoHS conform
CERTIFICATIONS	CE



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Additional information

FEATURES Category type 2

SYSTEM CONFIGURATION TYPE TN
Other

Technical data - electrical

CONTINUOUS VOLTAGE AT AC - MAX 260 V

DISCHARGE SURGE CURRENT (8/20) - MAX 60 kA

NOMINAL DISCHARGE SURGE CURRENT (8/20) 30 kA

NOMINAL VOLTAGE AT AC 260 V

SIGNALLING AT THE DEVICE Optic

VOLTAGE PROTECTION LEVEL 1 kV

Resources

CATALOGUES [eaton-spct2-surge-protection-catalog-ca010005en-en-us.pdf](#)

DECLARATIONS OF CONFORMITY [eaton-surge-protection-device-declaration-of-conformity-eu250063en.pdf](#)

DRAWINGS [eaton-xpole-spct2-surge-protection-device-dimensions-002.jpg](#)

INSTALLATION INSTRUCTIONS [eaton-surge-protection-spct2-il019017zu.pdf](#)

INSTALLATION VIDEOS [xpole-spct2-installation-video](#)

WIRING DIAGRAMS [eaton-xpole-spct2-surge-protection-device-wiring-diagram-004.jpg](#)

Delivery programme

APPLICATION

- Open areas
- Residential buildings
- Utility buildings

TYPE Surge arrester

Technical data - mechanical

DEGREE OF PROTECTION IP20

FRAME 1 modular spacing

MOUNTING METHOD On basic element

NUMBER OF CONDUCTORS WITHOUT EARTHING 0

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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