

Eaton EP-502636

Catalog Number: EP-502636

Eaton xPole SPHT surge protection device, Combined arrester, transient voltage surge suppression T1&T2, AX

General specifications



Product Name

Eaton xPole SPHT surge protection device

Catalog Number

EP-502636

Model Code

SPHT12-350/3-AX

EAN

9010653085270

Product Length/Depth

105 mm

Product Height

86 mm

Product Width

54 mm

Product Weight

0.508 kg

Certifications

CE

Product specifications

Features

Category type 1

Fitted with:

Remote signaling contact

Frame

3 modular spacing

Specific energy (W/R)

0 kJ/Ohm

Conductor cross section (flexible, fine-strand) - max

25 mm²

Conductor cross section (solid, solid-strand) - max

35 mm²

Continuous voltage at AC - max

275 V

Continuous voltage at DC - max

0 V

Follow current extinguishing capability

50 kA

Lightning impulse current (10/350 µs)

25 kA

Nominal discharge surge current (8/20)

25 kA

Nominal voltage at AC

240 V

Nominal voltage at DC

0 V

Number of conductors without earthing

3

Voltage protection level

1.5 KV

Degree of protection

IP20

Mounting method

DIN rail (top hat rail) 35 mm

Signalling at the device

Resources

Installation instructions

[eaton-xpole-spht-surge-protection-device-il235010zu.pdf](#)

Optic

System configuration type

TN-C



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