



SR600

Current transformer 600 / 5A

Technical properties

Architecture

Type of product Single-phase current converter

Functions

Precision class 1

Configuration

Number of modules 4.5

Main electrical features

Frequency 50/60 Hz

Electric current

Maximum current of primary 720 A

Maximum current of secondary 5 A

Dimensions

Depth of installed product 75 mm

Height of installed product 70 mm

Width of installed product 77 mm

width of opening 35 mm

Height of opening 40 mm

Bar size 40 x 10 mm

Power

Total power loss under IN 0 W

Connection

Connection cross-sect. flexible conductor 1,5 / 4mm²

Connection cross-sect. rigid cable 2,5 / 6mm²

Type of connection screw

Cable

Cable diameter 35 mm

Use

Transformation Ratio 600A ; 5A

Safety

Protection index IP IP20

REACH conform Yes

RoHS conform

Yes

Use conditions

Operating temperature

-25...50 °C

Storage/transport temperature

-40...80 °C