



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 / 4mm<sup>2</sup>

Connection cross-sect. rigid cable 2,5 / 6mm<sup>2</sup>

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