



SPK802

Surge protection 2P for 4-20mA weather station with status indication

Technical properties

Configuration

Earthing via Separate conductor

Controls and indicators

Indicator lamp Optic

Main electrical features

Rated operational voltage Ue 0 / 24 V DC

Nominal voltage 24 V DC

Voltage

Maximum continuous operating voltage Uc 30 V

Rated operational voltage in DC 24 V

Voltage protection level Up according to IEC61643-1 750 V

Maximum continuous operating voltage Uc DC IEC61643 30 V

Electric current

Max discharge (Imax) L-N(PEN)/ N-PE 10 kA

Dimensions

Depth of installed product 62 mm

Height of installed product 105.8 mm

Width of installed product 6.2 mm

Width 6.2 mm

Frequency

Frequency 50 to 60 Hz

Installation, mounting

Mounting type din-Rail

Connection

Type of connection with screw

Standards

Approvals CE, KEMA

Test class IEC61643-11 / VDE0675-6-11 C1 ; C2 ; C3 ; D1

European directive WEEE concerned

Use conditions

Operating temperature	-40...85 °C
Storage/transport temperature	-40...85 °C