



SPK806

Surge protection IT for industrial bus networks

Technical properties

Configuration

Earthing via Separate conductor

Main electrical features

Rated operational voltage U_e 0 / 12 V DC

Nominal voltage 12 V DC

Voltage

Maximum continuous operating voltage U_c 15 V

Rated operational voltage in DC 24 V

Voltage protection level U_p according to IEC61643-1 80 V

Maximum continuous operating voltage U_c DC IEC61643 30 V

Electric current

Max discharge (I_{max}) L-N(PEN)/ N-PE 10 kA

Dimensions

Depth of installed product 76 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

Standards

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