



SPN040C

Cartridge 40kA 440V for pluggable SPD

Technical properties

Architecture

Number of poles 1 P

Configuration

Number of modules 1

Controls and indicators

Indicator lamp end of life indicator

Connectivity

Top connection alignment for modular devices Not applicable

Main electrical features

Frequency 50/60 Hz

Nominal discharge current (In) 8/20 μ s, IEC 61643)L-N(PEN)/ N-PE 15 kA

Voltage

Maximum continuous operating voltage U_c 440 V

Voltage protection level U_p according to IEC61643-1 2 kV

Electric current

Max discharge (I_{max}) L-N(PEN)/ N-PE 40 kA

Dimensions

Width of installed product 0 mm

Power

Total power loss under IN 0 W

Standards

Test class IEC61643-11 / VDE0675-6-11 T2

Safety

REACH conform Yes

RoHS conform Yes

Halogen free Yes

Use conditions

Operating temperature -40...55 °C

Degree of pollution according to IEC 60664 / IEC 60947-2 2

Altitude	2000 m
Storage/transport temperature	-40...80 °C

Identification

Aesthetic for B.G. Protection devices	DEHN
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