

Product data sheet Characteristics

HDY3401

Surge Protective Device HDY3 -40 - 1P - 385V



Main

Wall	
Range of product	HDY3
Product or component type	Surge protection device
Body type	Plug-in

Complementary

Poles description	1P
Nominal discharge current	20.0 kA
Maximum discharge current	40.0 kA
[Uc] maximum continuous operating voltage	385.0 V
Maximum [Up] voltage protection level	2.5 kV
Remote signalling	Without
[Ue] rated operational voltage	125 V
Local signalling	Indicator light (green) for operating Indicator light (red) for fault
Mounting support	35 mm DIN rail
Location of connection	Тор
Cable cross section	416 Mm² flexible cable 425 mm² rigid cable
Response time	<= 25 ns
Height	100 mm
Width	18 mm
Depth	70 mm

Environment

Electromagnetic compatibility	8/20 μs wave immunity
Operating altitude	<= 2000 m
Standards	IEC 61643-1