



New SPD 1P pluggable 65kA res.+cont

SPN165R

Technical Properties

Number of modules	1
Type of pole	1 P
Protection index IP	IP20
Max discharge (Imax) or impulse (Iimp)	65 kA
Indicator lamp	reserve
Rated operational voltage Ue	230/400 V
Frequency	50/60 Hz
Maximum continuous operating voltage Uc	275 V
Voltage protection level Up according to IEC61643-1	1,5 kV
Nominal discharge current (In)	20 kA
Test class IEC61643-1 / VDE0675-6	2/ C/ T2
Operating temperature	-40 to 55 °C
Connection cross-sect. rigid cable	35mm ²
Connection capacity with rigid cable for earth	35 mm ²
Connection cross-sect. flexible cable	25mm ²
Connection capacity with flexible cable for earth	25 mm ²
Tightening torque	3,6Nm