Product data sheet NCN404A





NCN404A

MCB 4P 10kA/15kA C-4A 4M

Technical characteristics

	without neutral
Number of poles	4 F
Curve	C
Main electrical features	
Rated operational voltage Ue	400 V
Type of supply voltage	AC
Voltage	
Rated insulation voltage	500 V
Rated impulse withstand voltage	6000 V
Electric current	
Rated service breaking capacity Ics AC according IEC 60898-1	7.5 kA
Rated service breaking capacity Ics under 400V AC according IEC 60947-2	7.5 kA
Rated short circuit breaking capacity Icn under 230V AC according IEC60898-1	10 kA
Electric current / temperature Rating current 30°C	4 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	83 mm
Height of installed product Width of installed product	83 mm 70 mm
5	
Width of installed product	
Width of installed product Power	70 mm
Width of installed product Power Total power loss under IN	70 mm 10.9 W
Width of installed product Power Total power loss under IN Endurance	70 mm 10.9 W 4000
Width of installed product Power Total power loss under IN Endurance Electric endurance in number of cycles	70 mm 10.9 W 4000
Width of installed product Power Total power loss under IN Endurance Electric endurance in number of cycles Number of mechanical operations	70 mm 10.9 W 4000 20000
Width of installed product Power Total power loss under IN Endurance Electric endurance in number of cycles Number of mechanical operations Installation, mounting	70 mm

Standards

Standard text

Safety

Protection index IP

IP20

Use conditions

Operating temperature

-25...70 °C