



NCN425A



MCB 4P 10kA/15kA C-25A 4M

Technical characteristics

Arcl	hite	cture
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Neutral position	without neutral
Number of poles	4 P
Type of pole	4 P
Fixing mode	Din-Rail
Curve	С
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	25 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	70 mm
Power	
Total power loss under IN	14.75 W
Endurance	
Electric endurance in number of cycles	4000
Number of mechanical operations	20000
Installation, mounting	
Tightening torque	2,8Nm

Equipment

Standards

Standard text

EN 60898-1; IEC 60947-2

European directive WEEE

concerned

Safety

Protection index IP

IP20

Use conditions

-25...70 °C

Operating temperature