



NDN150A



MCB 1P 10kA/15kA D-50A 1M

Technical characteristics

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Λ.	rck	site	cti	ire

Architecture	
Neutral position	without neutral
Number of poles	1 P
Type of pole	1 P
Curve	D
Main electrical features	
Rated operational voltage Ue	230 / 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 short circuit breaking capacity Icn under 230V AC according IEC60898-1	10 kA
Electric current / temperature	
Rating current 30°C	50 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	17.5 mm
Power	
Total power loss under IN	4.7 W
Endurance	
Electric endurance in number of cycles	4000
Number of mechanical operations	20000
Installation, mounting	
Tightening torque	2,8Nm
Equipment	
Can be accessorized	Yes

Standards

Standard text	EN 60898-1,IEC 60947-2
European directive WEEE	concerned
Safety	
Protection index IP	IP20
Jse conditions	
Operating temperature	-2570 °C