



NDN350A



## MCB 3P 10kA/15kA D-50A 3M

## **Technical characteristics**

- A		le i		ct		-
$\mathbf{A}$	rc.	ш	пе	CL	ш	re

Neutral position	without neutral
Number of poles	3 P
Curve	D
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	50 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	52.5 mm
Power	
Total power loss under IN	15.4 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			
Safety				
Protection index IP	IP20			
Use conditions				
Operating temperature	-25 70 °C			