

MCB 2P 10kA B-16A 2M

Technical Features

Tommour Catalos	
Electric current	
Rated current	16 A
Architecture	
Type of pole	2P
Curve	В
Capacity	
Number of modules	2
Main electrical attributes	
Rated short-circuit breaking capacity Icn AC according to IEC 60898-1	10 kA
Installation, mounting	0.00. 0.00 N
Nominal tightening torque top terminal	2.80 - 2.80 Nm
Nominal tightening torque down terminal	2.80 - 2.80 Nm
Voltage	
Rated operational voltage Ue	400 - 400 V
Type voltage supply	AC
Rated insulation voltage Ui	500 V
Rated impulse withstand voltage Uimp	4000 V
Frequency	
Frequency	50 - 60 Hz
Connection	1 05 2
Cross-section of input and output with screws, for massive conductors	1 - 35 mm ²
Cross-section of input and output with screws, for flexible conductors Cross-section of input with screws, for flexible conductors	1 - 25 mm ² 1 - 25 mm ²
Cross-section of input with screws, for massive conductors	1 - 35 mm ²
Section of impact that coloring to image to outlinearing	
Installation, mounting	
Nominal tightening torque	2.80 - 2.80 Nm
Type of bottom connection for modular devices	biconnect
Type of top connection for modular devices	Screw terminal
360° mounting position possible	Yes
Safety	
Ingress Protection (IP) class	IP20
Grid distance	35 mm
Use conditions	
Degree of pollution according to IEC 60664 / IEC 60947-2	2
Class of energy limitation I ² t	
Air humidity protection	For all climates
Operating temperature	-25 - 70 °C
Devices	
Power Total power loss under IN	5.10 W
lotal power loss under liv	5.10 77
Connectivity	
Type of connection	Screw terminal
Top connection alignment for modular devices	Aligned terminal
Down connection alignment for modular devices	Aligned terminal
Dimensions	
Height	83 mm
Width	35 mm
Depth	70 mm

Product Datasheet

NB216A

Connection

Cross-section flexible conductor	1 - 25 mm²
Cross-section rigid conductor	1 - 35 mm ²