

Yes



ARC516U

## MCB with dangerous arc detection 1P+N 10kA B-16A 2M

## **Technical characteristics**

Architecture	
Neutral position	right
Number of poles	2 P
Curve	В
Main electrical features	
Rated operational voltage Ue	230 V
Type of supply voltage	AC
Voltage	
Rated insulation voltage	500 V
Max operating voltage	253 V
Rated impulse withstand voltage	4 kV
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	16 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	85 mm
Width of installed product	35.5 mm
Power	
Total power loss under IN	5.22 W
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	4000
Installation, mounting	
Tightening torque	2Nm
Equipment	
Quick connect	no
Can be accessized	Vac

Can be accessorized

Standards	
Standard text	EN 62606 ; IEC 60898-1
Safety	
Protection index IP	IP20
Use conditions	
Operating temperature	-2560 °C