

Yes

No



Electronic earth leakage add-on block 4P 160A Idn adjustable, time delay

## **Technical characteristics**

Δr	chi	tec	+11	re

Architecture		
Neutral position	not applicable	
Number of poles	4 P	
Main electrical features		
Rated operational voltage Ue	220 / 415 V	
Voltage		
Rated insulation voltage	500 V	
Rated impulse withstand voltage	6 kV	
Electric current		
Rated residual operating current	30 mA / 100 mA / 300 mA / 1 A / 3 A / 6 A	
Rated current	160 A	
Withstand not tripping on 8-20 μs wave	5 kA	
Frequency		
Frequency	50 to 60 Hz	
Tripping		
Protected against nuisance tripping	Yes	
Connection		
Connection cross-section at output with screw, for flexible conductor	2.5 / 70 mm²	
Connection cross-section at output with screw, for massive conductor	2.5 / 95 mm²	
Connection cross-section of input and output with screws, for massive conductors	2.5 / 95 mm²	
Connection cross section of access and exit with screws, for flexible conductor	2.5 / 70 mm²	
Settings		
Rated fault current adjustable	Yes	
Delay adjustable	Yes	
Time delay of residual current	0 / 0.06 / 0.15 / 0.3 / 0.5 / 1 s	
Safety		
Residual current type	A HI	
REACH conform	No	

RoHS conform

Halogen free

Use conditions

Degree of pollution according to IEC 60664 / IEC 60947-2

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Altitude 2000 m