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Technical ch	aracteristics
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Electronic earth leakage add-on block 3P 160A Idn adjustable, time delay

Architecture	
Neutral position	not applicable
Number of poles	3 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	Yes

Halogen free

Use conditions

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

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Altitude 2000 m