

RD1B215

IME Earth Leakage Relay DIN Mount 4Pole 2 Changeover
Contacts 415V AC



Component type	Residual current monitoring relay
Range	Earth Leakage Relay
Model	N/A
Product status	Existing

NHP's IME Earth Leakage Relays offer an efficient, reliable solution for earth leakage protection in industrial and mining applications. Easy mounting solutions on either DIN rail or panel mount and a wide range of features ensure long-lasting and reliable performance.

ELECTRICAL

Voltage type for actuating	AC
Rated control supply voltage U_s at AC 60HZ	340-440 V
Rated frequency	47-63 Hz
Number of contacts as change-over contact	2
Rated burden	2.5 VA
Rated voltage	340-440 V
Type of electric connection	Screw connection
Reset function input	Yes
Adjustable current range	0.03-30 A
Max. permitted delay-on energization time	5 s
Power consumption	2 W
Reset function automatic	No
Transformer connection	Yes

CONSTRUCTION

With alarm function	Yes
Mounting method	DIN rail
Housing material	Polycarbonate (PC)
Degree of protection (IP), front side	IP40
Degree of protection (IP), rear side	IP20

DIMENSIONS

Width	70 mm
Height	89.5 mm
Depth	65.6 mm

ENVIRONMENT

Operating temperature	-10...55 °C
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DIMENSIONAL DIAGRAM

