

## Residual Current Circuit Breaker - EUR 1 Type B $[\infty][WW][===]$



## **Important Safety Notice**

It is the responsibility of the person installing the electrical equipment to ensure that the installation meets the requirements of the IET wiring regulations and is therefore 'fit for purpose'. Factors such as correct selection of components, cable sizing, protective devices and Earth bonding are all critical and should be checked prior to full testing and power-up. Any other regulations applicable to the equipment being installed such as the Machinery Directive and current health and safety legislation must also be adhered to.

All connections (including factory made) must be checked for the correct tightness prior to commissioning of the electrical installation.

All connections should be checked periodically to ensure correct tightness.

## DO NOT USE POWER TOOLS ON THESE PRODUCTS

Technical Data	
Number Of Poles:	2P & 4P
Standard:	EN61008 - EN62423
Rated Voltage (Un):	230V / 400V
Rated Insulation Voltage (Ui):	500V
Rated Impulse Voltage (Uimp):	4kV
Rated Frequency:	50/60Hz
Rated Current:	25, 40, 63A
Rated Residual Operating Current:	30mA
Frequency Response Range (F):	0-1000Hz
Rated Conditional Short Circuit Current (Inc):	10kA
Rated Making And Breaking Capacity(Im):	1000A
Terminal Capacity(S):	1-35mm <sup>2</sup>
Max.break Times:	<40ms
Mains Connection:	Either top or bottom
Ambient Temperature:	-25°C···+40°C
Tightening Torque:	3.0Nm

## **Dimensions**



