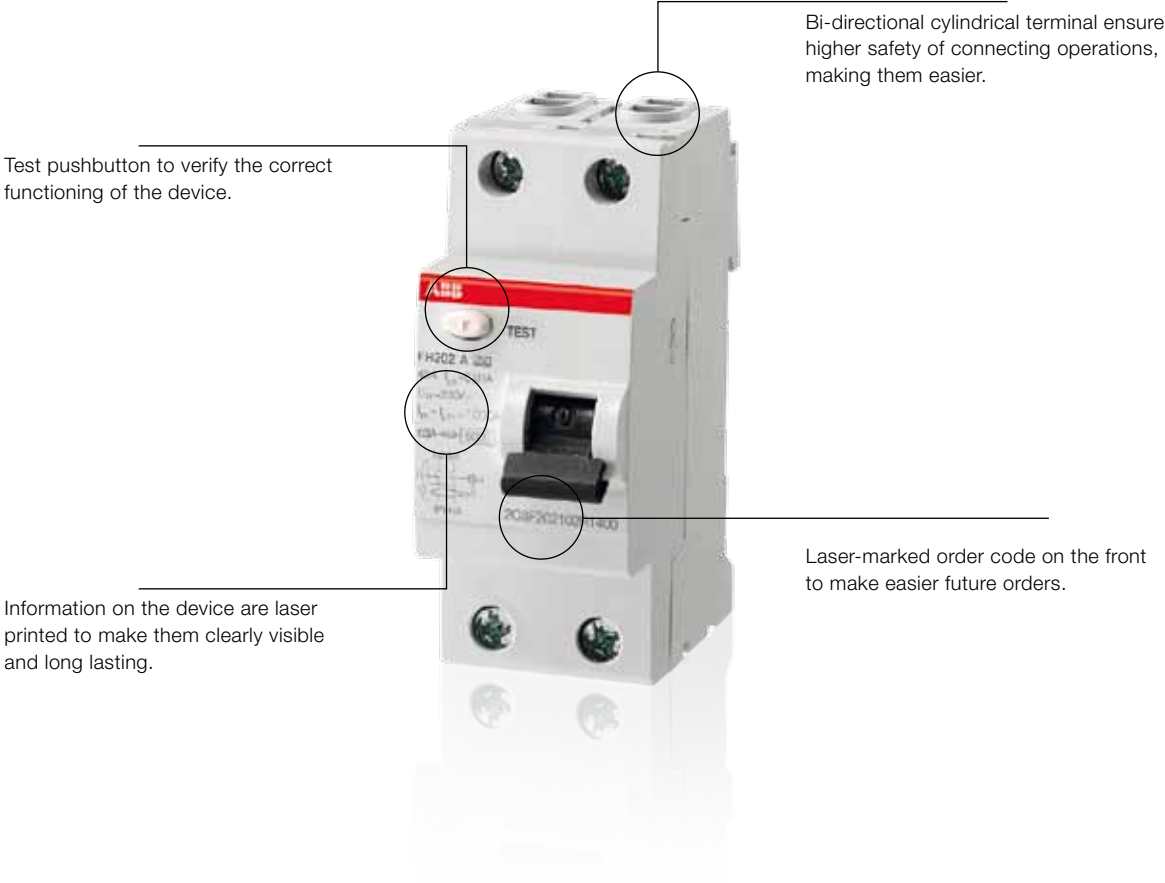


Residual Current Circuit-breaker (RCCB)

FH 200 Series



Technical Data	FH200
Standards	IEC/EN 61008
Type (wave form of the earth leakage sensed)	AC
Poles	2P, 4P
Rated current I _n	25, 40, 63 A
Rated sensitivity I _{Δn}	30, 100, 300 mA
Rated voltage U _e	230/400 - 240/415 V
Insulation voltage U _i	500 V
Max. operating voltage of circuit test	254 V
Min. operating voltage of circuit test	110 V
Rated frequency	50, 60 Hz
Dielectric test voltage at ind. freq. for 1 min.	2.5 kV
Mechanical features	
Toggle	BLACK sealable in ON-OFF position
Contact position indicator (CPI)	not available
Ambient temperature (with daily average ≤ +35 °C)	-5...+40 °C
Storage temperature	-40...+70 °C
Installation	
Terminal type	Failsafe bi-directional cylinder-lift terminal at top and bottom (shock protected)
Terminal size top/bottom for cable	25/25 mm ²
Terminal size top/bottom for busbar	10/10 mm ²
Tightening torque	2.8 N*m
Connection	from top and bottom
Accessories mountability	No