



Description	RESIDUAL CURRENT CIRCUIT BREAKER
Code	IDP
No. of poles	4P
No. modules	4
Rated current	40 A
Rated residual operating current	30 mA
Type	B
Rated voltage (EN/IEC 61008-1, 61008-2-1, 62423)	400/415 V

Standard	IEC/EN 61008-1, IEC/EN 61008-2-1, IEC/EN 62423	Rated frequency (Hz)	50/60 Hz
Insulation voltage (Ui)	500 V	Rated impulse withstand voltage (Uimp)	4 kV
Overvoltage category	III	Level of immunity (8/20 μs)	3000 A
Section rigid cable	<35	Section flexible cable	<35
Rated tightening torque	3 Nm	Double connection	YES (up stream and down stram)
Operating temperature	-25 +60°C (40°C with derating)	Stocking temperature	-40°C + +70°C
Electrical endurance	≥ 10.000	Mechanical endurance	≥ 20000
Auxiliaries compatibility	Yes	ReStart compatibility	Yes
Assembly position	Any		

DIMENSIONAL

WIRING DIAGRAM



STANDARDS/APPROVALS

