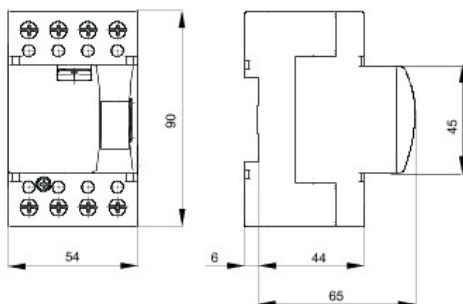




Description	RESIDUAL CURRENT CIRCUIT BREAKER
Code	SD
No. of poles	4P
No. modules	3
Rated current	25 A
Rated residual operating current	30 mA
Type	AC
Rated voltage (EN/IEC 61008-1, 61008-2-1)	400/415 V

Standard	IEC/EN 61008-1, IEC/EN 61008-2-1	Rated frequency (Hz)	50Hz
Insulation voltage	500 V	Rated impulse withstand voltage	4 kV
Overvoltage category	III	Level of immunity (8/20 μs)	250 A
Section rigid cable	<=1x35 - <=2x16 - <=1x16+2x10 mm <sup>2</sup>	Section flexible cable	<=1x25 - <=1x16+1x10 - <=3x6 mm <sup>2</sup>
Rated tightening torque	2 Nm	Double connection	YES (up stream and down stram)
Operating temperature	-25 +40 °C	Stocking temperature	-40 +70 °C
Electrical endurance	≥ 5000	Mechanical endurance	≥ 10000
Auxiliaries compatibility	Yes	ReStart compatibility	No
Assembly position	Any		

### DIMENSIONAL



### WIRING DIAGRAM

### STANDARDS/APPROVALS

