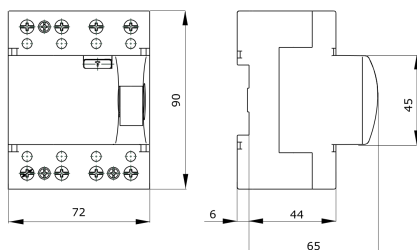




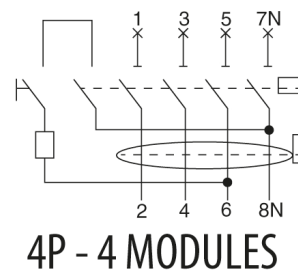
Description	RESIDUAL CURRENT CIRCUIT BREAKER
Code	SD
No. of poles	4P
No. modules	4
Rated current	100 A
Rated residual operating current	300 mA
Type	AC
Rated voltage	400 V

Standard	EN 61008-1/ IEC 61008-1/ EN 61008-2-1/ IEC 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 s)	250 A
Section rigid cable	Max 35 mm ²	Section flexible cable	Max 35 mm ²
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	10000	Mechanical endurance	20000
Auxiliaries compatibility	Yes	ReStart compatibility	Yes

DIMENSIONAL



WIRING DIAGRAM



STANDARDS/APPROVALS

