

FUSEGEAR Rotary Isolator Switches

10A to 125A SP&N, TP&N and Four Pole

Four Pole

Product Code	Description	Rating	No. of Poles	Dimensions* in mm
ROT410	10A 4 Pole Rotary Isolator switch	10A	4	185 x 125 x 135
ROT416	16A 4 Pole Rotary Isolator switch	16A	4	185 x 125 x 135
ROT420	20A 4 Pole Rotary Isolator switch	20A	4	185 x 125 x 135
ROT425	25A 4 Pole Rotary Isolator switch	25A	4	185 x 125 x 135
ROT432	32A 4 Pole Rotary Isolator switch	32A	4	185 x 125 x 135
ROT440	40A 4 Pole Rotary Isolator switch	40A	4	185 x 125 x 135
ROT450	50A 4 Pole Rotary Isolator switch	50A	4	250 x 155 x 160
ROT463	63A 4 Pole Rotary Isolator switch	63A	4	250 x 155 x 160
ROT480	80A 4 Pole Rotary Isolator switch	80A	4	250 x 155 x 160
ROT4100	100A 4 Pole Rotary Isolator switch	100A	4	400 x 175 x 165
ROT4125	125A 4 Pole Rotary Isolator switch	125A	4	400 x 175 x 165

*Depth includes handle



FUSEGEAR IP65 Rotary Isolators - Plastic

10A to 125A SP&N, TP&N and Four Pole

Specification

- ▶ Designed in the UK to BS5486 Part 13: 1989
- ▶ Assembled in the UK to BSEN 61439
- ▶ Degree of protection IP65 to BSEN 60529
- ▶ Base ABS, Lid Polystyrol (both flame retardant)
- ▶ Load break & load make
- ▶ Wall mountable
- ▶ Handle pad-lockable in OFF position
- ▶ One size of enclosure
- ▶ Gasket-less seal
- ▶ No need to remove handle to open unit
- ▶ 10A to 125A (Max cable size 25mm)
- ▶ Double Pole, TP&N and Four Pole
- ▶ Ample cabling space
- ▶ No pre-punched knockouts allowing any size of gland to be fitted. Caps for screws to ensure IP65 after installation (assuming glanding is sealed correctly)



Rotary Switch selection Table

Rating	Number of Poles	Double Pole Part No.	Three Pole Part No.	Four Pole Part No.
10A	2 3 4	ROT210IP	ROT310IP	ROT410IP
16A	2 3 4	ROT216IP	ROT316IP	ROT416IP
20A	2 3 4	ROT220IP	ROT320IP	ROT420IP
25A	2 3 4	ROT225IP	ROT325IP	ROT425IP
32A	2 3 4	ROT232IP	ROT332IP	ROT432IP
40A	2 3 4	ROT240IP	ROT340IP	ROT440IP
50A	2 3 4	ROT250IP	ROT350IP	ROT450IP
63A	2 3 4	ROT263IP	ROT363IP	ROT463IP
80A	2 3 4	ROT280IP	ROT380IP	ROT480IP
100A	2 3 4	ROT2100IP	ROT3100IP	ROT4100IP
125A	2 3 4	ROT2125IP	ROT3125IP	ROT4125IP

Dimensions:-
195mm High x 115mm
Wide x 120mm Deep