Schmersal Two-Hand Control Replacement Pushbuttons





EDRR40RT



EDP55SW

Schmersal Two-Hand Control Replacement Pushbuttons*					
Part Number	EDRR40RT **	EDP55SW			
Price	\$31.50	\$40.50			
Description	Emergency stop pushbutton with mounting flange, push to latch, twist and pull to unlatch, front plate mounting	Momentary pushbutton with mounting flange, front plate mounting			
Front Ring Color	Gold	Silver			
Mounting Diameter	22.3 mm [0.88 in]	22.3 mm [0.88 in]			
Actuating Stroke	5mm [0.20 in]	5mm [0.20 in]			
Dome Material	Anodized aluminum	Anodized aluminum			
Front Ring Material	Anodized aluminum	Anodized aluminum			
Front Panel Thickness	1.5 to 6 mm [0.06 to 0.24 in]	1.5 to 6 mm [0.06 to 0.24 in]			
Weight	91g [3.20 oz]	91g [3.20 oz]			
Mounting Screws Tightening Torque	0.6 N•m [0.44 lb•ft]	0.6 N•m [0.44 lb•ft]			
Ambient Temperature	-25°C to +75°C [-13°F to +167°F]	-25°C to +75°C [-13°F to +167°F]			
Shock Resistance	30g / 18ms	30g / 18ms			
Ingress Protection Rating	IP65	IP65			
Mechanical Life	100,000 operations	1,000,000 operations			
Standards	EN 60947-5-1; EN 60947-1; UL File E57648	EN 60947-5-1; UL File 57648			
Dimensional Drawing	PDF	PDF			

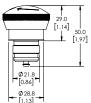
^{*} Operator only. Purchase contact blocks separately.

Dimensions

mm [in]



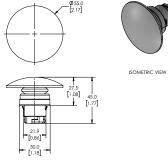






ISOMETRIC VIEW

EDP55SW



Schmersal Legend Plate					
Part Number	Price	Description	Dimensional Drawing		
MDP-8.1	\$4.00	Schmersal legend plate, thermoplastic, round, yellow field, yellow background, blank legend plate.	<u>PDF</u>		



^{**} Part number EFR is required to use this operator

S SCHMERSAL Contact Blocks



EF03.2



EF10.1



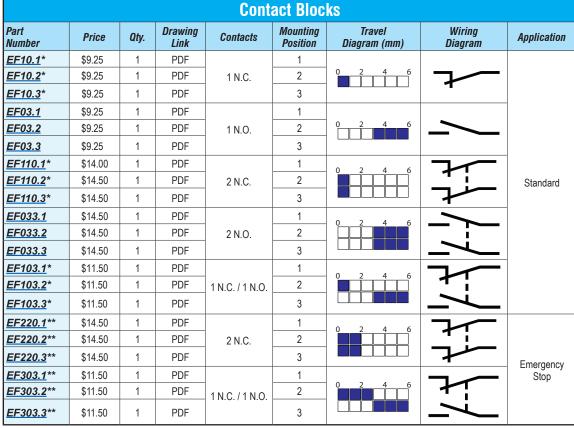
EF103.2



EF220.2



EF303.2



^{*}Not suitable for Emergency Stop devices

Travel Diagram Legend

= contact closed

= contact open

Numbers indicate distance in mm

Mounting Flange					
Part Number	Price	Description	Drawing Link		
<u>EFM</u>	\$5.00	Schmersal mounting flange, replacement. For use with E and N series pushbuttons.	PDF		



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^{**}Not suitable for maintained selector switches NWS/NWT

Safety Products



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