

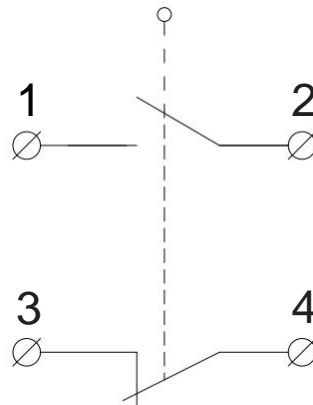
FLS track switches



Specifications

Type	FLS			
Standard	IEC/EN 60947-5-1			
Degree of protection	IP65	IP66		IP67
Type (type)	plastic	plastic	metal	metal
Nominal voltage Un, V	AC-11 400	AC-15 250	DC-13 230	
Nominal current In, A	6		0.3	
Contacts	1NO+1NC			
Switching wear resistance (number of on/off cycles)	500,000/15,000,000 (electrical/mechanical)			
Nominal frequency f, Hz Nominal	50/60			
insulation voltage Ui, V	500			
Nominal impulse voltage Uimp, V	4000			
Humidity	ÿ95%			
Speed of work	1mm-2m/s			
Mode of operation	30/120 (electrical/mechanical)			
Maximum contact resistance, Ohm	15			
Insulation resistance	100m ohm min (at 500VDC)			

Schematic diagram



5L



FLS track switches

IP65

plastic



Code order	Full name	Packaging, pcs		Gross weight, kg		
		Packaging Box		Unit Packaging Box		
FLS15M11P65	FLS15M11P65 track switch	1	100	0.120	0.120	12,000
FLS15M21P65	FLS15M21P65 track switch	1	100	0.120	0.120	12,000
FLS15M31P65	FLS15M31P65 track switch	1	100	0.120	0.120	12,000
FLS15M322P65	FLS15M322P65 track switch	1	100	0.120	0.120	12,000
FLS15M33P65	FLS15M33P65 track switch	1	100	0.120	0.120	12,000
FLS15M35P65	FLS15M35P65 track switch	1	100	0.120	0.120	12,000
FLS15M36P65	FLS15M36P65 track switch	1	100	0.120	0.120	12,000
FLS15M412P65	FLS15M412P65 track switch	1	100	0.120	0.120	12,000
FLS15M414P65	FLS15M414P65 track switch	1	100	0.120	0.120	12,000
FLS15M41P65	FLS15M41P65 track switch	1	100	0.120	0.120	12,000

IP66

plastic



FLS15M11P66	FLS15M11P66 track switch	1	100	0.150	0.150	15,000
FLS15M21P66	Track switch FLS15M21P66	1	100	0.150	0.150	15,000
FLS15M31P66	FLS15M31P66 track switch	1	100	0.150	0.150	15,000
FLS15M322P66	Track switch FLS15M322P66	1	100	0.150	0.150	15,000
FLS15M33P66	FLS15M33P66 track switch	1	100	0.150	0.150	15,000
FLS15M35P66	Track switch FLS15M35P66	1	100	0.150	0.150	15,000
FLS15M36P66	Track switch FLS15M36P66	1	100	0.150	0.150	15,000
FLS15M412P66	FLS15M412P66 track switch	1	100	0.150	0.150	15,000
FLS15M413P66	FLS15M413P66 track switch	1	100	0.150	0.150	15,000
FLS15M41P66	Track switch FLS15M41P66	1	100	0.150	0.150	15,000

IP66

metal



FLS15M1166	Track switch FLS15M1166	1	100	0.250	0.250	25,000
FLS15M2166	Track switch FLS15M2166	1	100	0.250	0.250	25,000
FLS15M3166	FLS15M3166 track switch	1	100	0.250	0.250	25,000
FLS15M32266	Track switch FLS15M32266	1	100	0.250	0.250	25,000
FLS15M3366	FLS15M3366 track switch	1	100	0.250	0.250	25,000
FLS15M3566	FLS15M3566 track switch	1	100	0.250	0.250	25,000
FLS15M3666	Track switch FLS15M3666	1	100	0.250	0.250	25,000
FLS15M41266	Track switch FLS15M41266	1	100	0.250	0.250	25,000
FLS15M41366	Track switch FLS15M41366	1	100	0.250	0.250	25,000
FLS15M4166	Track switch FLS15M4166	1	100	0.250	0.250	25,000
FLS15M4266	Track switch FLS15M4266	1	100	0.250	0.250	25,000

IP67

metal



FLS15M1167	Track switch FLS15M1167	1	50	0.300	0.300	15,000
FLS15M21267	FLS15M21267 track switch	1	50	0.300	0.300	15,000
FLS15M2167	Track switch FLS15M2167	1	50	0.300	0.300	15,000
FLS15M3167	Track switch FLS15M3167	1	50	0.300	0.300	15,000
FLS15M32267	Track switch FLS15M32267	1	50	0.300	0.300	15,000
FLS15M3367	Track switch FLS15M3367	1	50	0.300	0.300	15,000
FLS15M3467	Track switch FLS15M3467	1	50	0.300	0.300	15,000
FLS15M41267	Track switch FLS15M41267	1	50	0.300	0.300	15,000
FLS15M41367	Track switch FLS15M41367	1	50	0.300	0.300	15,000
FLS15M41467	Track switch FLS15M41467	1	50	0.300	0.300	15,000
FLS15M4167	Track switch FLS15M4167	1	50	0.300	0.300	15,000
FLS15M4267	Track switch FLS15M4267	1	50	0.300	0.300	15,000

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