



CM45 28mm Vandalproof Pushbutton

 28mm	 32mm	 35mm	 40.8mm	IP65
		 38.4mm	 40.9mm	IP67

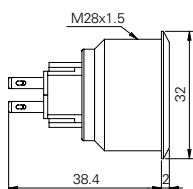
Specification

Termination	2.8×0.5mm fast connect terminals
Switching function	Momentary or maintained
Configuration of poles	Single or double
Maximum load	5A, 48VAC
LED voltage	-
Contact resistance	< 50mΩ
Insulation resistance	> 100MΩ
Operating temperature	-25°C to +55°C
Ingress protection	IP67 (EN 60529) maintained: IP65
Duty cycle	50,000 (min)
Operating force	Single pole: 4N, double pole: 7.5N
Nut mounting torque	~ 0.6Nm
Panel thickness	1.0mm to 10.0mm
Body & button material	See ordering information
Contact material	Gold plated

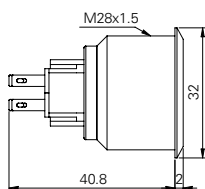
Product Dimensions

All dimensions in mm

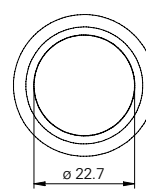
2.8mm Terminals Momentary



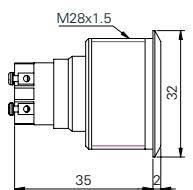
2.8mm Terminals Maintained



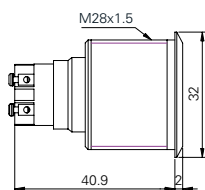
Front View (all versions)



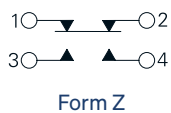
Screw Terminals Momentary



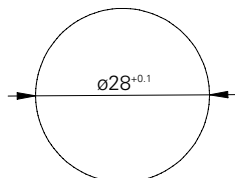
Screw Terminals Maintained



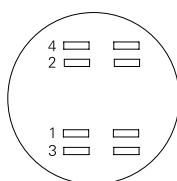
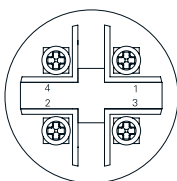
Circuit Diagram



Mounting Dimensions



Contact Arrangement



Ordering Information



Material

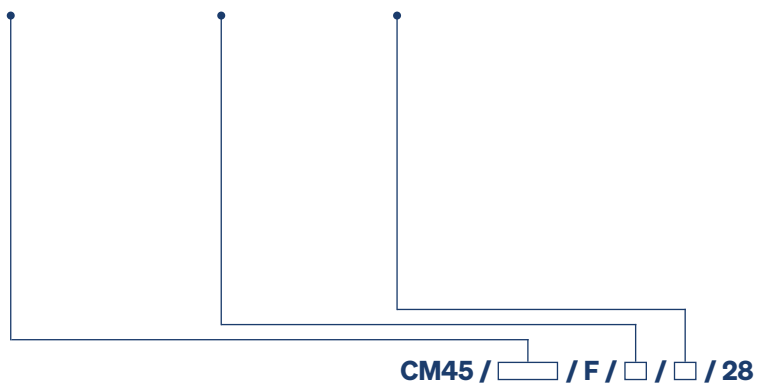
V2: Stainless steel¹
AS: Black aluminium

Switch Function

M: Momentary
L: Maintained²

Poles

S: Single
D: Double



¹ 1.4301

² IP65 (EN60529)

Non rotating button available on request