



3E0658N-1NS-DR

Overview

The 3E0658N-1NS-DR vandal resistant button is highly suitable for applications in harsh environments. Panel sealed to IP67 (front side actuation area) and IK 07 shock resistance. Both switch body and switch actuator are machined precisely from quality stainless steel to stringent tolerances. The switch has a machined return which accommodates the neoprene "o" ring to seal the unit to the panel without visible signs of the washer.

A panel projection of just 1.7mm increases the resistance to attack.

3egress.com

Tel: 01279 466 572

The switch has a momentary contact providing one normally open, one normally closed and one common terminal (terminals are soldered with 16/0.2mm and then a chloroprene sleeve is positioned to increase protection).

Product is supplied flush mount, complete with fixings and a narrow stile, 35mm galvanised steel electrical backbox.



0658N-1NS-DR

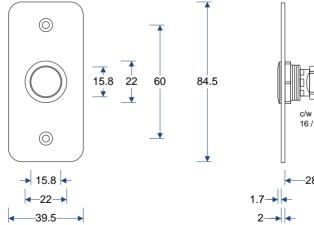
- Impact rating IK07
- Momentary contact
- RoHS Compliant
- DIN EN 61058-1
- UL 1054

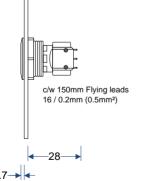
1P67 VR

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Technical				
Switching function	Momentary, N/O, NC, C			
Number of poles	1			
Contact material	Ag			
Switching current	Max. 2A 12/24Vdc			
Lifetime (electrical)	0.2 million actuations			
Contact resistance	<30mΩ			
Insulation resistance	<100mΩ			
Duration of bounce	<5 ms			
Actuating force	4.5N			
Actuator travel	1.0mm			
Lifetime (mechanical)	1.5 million actuations			
Shock protection	IK 07			
Operating temperature	-25 to +85°C			
IP protection	IP67 front side contact area			
Salt spray test	DIN 50021-SS 24/48/96 h residence time			
Housing / actuator	Stainless steel			
Circuit form	COM NO NC			
Technical (panel)				
Material	G304 Stainless steel			
Dims	84.5 x 39.5 x 2mm			

Dimensions (mm) :





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19mm mount vandal resistant button, NS, SSS, DOOR RELEASE

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Legend

Tel: 01279 466 572

Screen print self etching ink