

**R-Button 30 DS 1NO L M12(4)**

Illuminated reset button

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Frontring and cover stainless steel

Mounting hole 30,3 mm

Connection M12 (4-pin)

[Link al prodotto](#)**Immagine**

Immagine rappresentativa

**Mechanical protection**

UL Enclosure Type Rating (Front side)	type 4X
Mechanical endurance	500000
Mechanical endurance B10	650000

**Dati elettrici**

Corrente di cortocircuito	1000 A
Kind of short circuit protective device	fuse 250 V / 0.1 A / 1.5 kA gG quick
Corrente di commutazione	0,01...100 mA
Rated voltage UL 60947	≤ 30 V DC (42,4 V peak)
Tensione commutabile	0,02...35 V
Operating voltage of the luminous element	20...28 V
Commutazione (a seconda della tensione)	1 W
Picco di tensione nominale	800 V
Tensione di isolamento nominale	250 V

**caratteristiche ambientali**

Salt-spray resistance	IEC 60068-2-11
Altitudine di installazione max.	≤ 2000 m
Umidità relativa	≤ 93% @ 40 °C
temperatura di stoccaggio	-40...85 °C
temperatura di esercizio	-25...70 °C

Mechanical data	
Grid min.	35 mm
Mounting hole	30,3 mm
Mounting depth	36,4 mm
Dimensioni H×L×P	34,5 x 40 mm
Terminal	M12, 4 poli, A-code
Fixing	Threaded ring
Materiale contatto	Gold
Contact function	1 S
Operating travel	≤ 1 mm
Actuating force	5 ... 12 N
Custodia	Plastica
Product article number of manufacturer	69111

Degree of protection (IP, EN 60529, front side)	IP66, IP67, IP69
Degree of protection (IP, EN 60529, rear side)	IP66, IP67

Alimentazione	
Rated operating current I <sub>e</sub>	0,1 A
Rated operating voltage (AC-15)	35 V
Rated operating voltage (DC-13)	35 V

Mechanical data	
Installation height	3,9 mm

Mechanical data	
Can be illuminated	si
Collar shape	round
Color	nero
Bezel color	Acciaio inox
Collar color	nero
Color of illuminant	bianco
Color of front ring	Acciaio inox
Actuating function	momentary contact function
Type of the lamps	LED