

EDCON-COMPONENTS



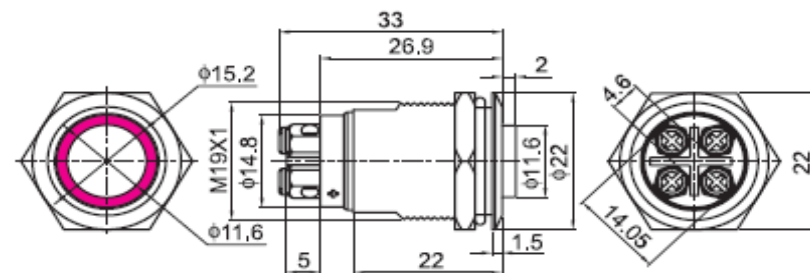
Specifications

Switch Rating:	5A/250VAC
Contact Configuration:	1NONC/2NO2NC
Operating Type:	Momentary / Self-Locking
IP-Degree:	IP65
Crust Material:	Stainless Steel/Nickel plated brass
Terminal Type:	Screw-Terminal
Switching:	ON / OFF
Contact Resistance:	≤ 50mΩ
Insulation Resistance:	≥ 1000MΩ
Dielectric Strength:	2000VAC
Operating Temperature:	-20°C ~ +55°C
Mechanical Life:	500.000 cycles
Electrical Life:	50.000 cycles
Panel Thickness:	1 ~ 10mm
Torque:	5 ~ 14Nm
Operating Pressure:	About 4N
Operating Distance:	About 2,5Nm

Material

Contact:	Silver Alloy						
Button:	Stainless Steel						
Body:	Stainless Steel						
Base:	PBT						
ROHS:	Made to Order-Code						
Type:	Illuminated (LED)						
Color:	<table border="0"> <tr> <td>R</td> <td>Y</td> <td>O</td> <td>G</td> <td>B</td> <td>W</td> </tr> </table>	R	Y	O	G	B	W
R	Y	O	G	B	W		
Rated Voltage:	AC/DC 6V AC/DC 12V						
Rated Current:	15mA						
Lifetime:	40000Hrs						

Drawing



Current Limiting Resistance Configuration Table

Operating Voltage (U)	6V	12V	24V	36V
R Y O	210Ω, 1/4W	510Ω, 1/4W	1,2KΩ, 1/4W	2,2KΩ, 1/4W
G B W	160Ω, 1/4W	470Ω, 1/4W	1,2KΩ, 1/4W	2,2KΩ, 1/4W

Formula	
R=	$\frac{U - U_e}{I_e}$

19MM Anti-Vandal-Switch
Part No.: **Q35128**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	11.06.2019	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 3		

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Visual Effect of Surface



Nickel - plated brass
(Satin surface)



Stainless steel (Spiral surface)



Gold - plated brass (Satin surface)

Order Code	 A4	 A3	 A2	 A1
Order Code	 A8	 A7	 A6	 A5
Order Code	 B3	 B2	 B1	 A9
Order Code	 Bx	 Bx	 B5	 B4

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Ordering Informations

Serie	Front Shape	Contact Structure	Lamp Type	Connect Type	Lamp Color	Lamp Voltage	Crust Material	Engraving Options	ROHS	Packing Style
Q35128	H	11	R	2	A	0	S	00	R	N

H= High	11= 1NO1NC Momentary 22= 2NO2NC Momentary 33= 1NO1NC Latching function 44= 2NO2NC Latching function	R= RING- Size 2= Screw Terminal	A= No Function R= Red G= Green Y= Yellow O= Orange B= Blue W= White	0= with 0R Resistor before LED 1= 6V AC/DC 2= 12V AC/DC 3= 24V AC/DC 4= 36V AC/DC 5= 48V AC/DC 6= 110V AC/DC 7= 230V AC/DC X= can we make by order	S= Stainless Steel N= Nickel Plated Brass G= Gold Plated Brass	00= No function R= ROHS Conform N= NON ROHS Conform	N= White Carton I= Individual Packing
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