



Data Sheet - TRU Components

BN: 3306046, 3306047

Last updated: 26 Feb 2025

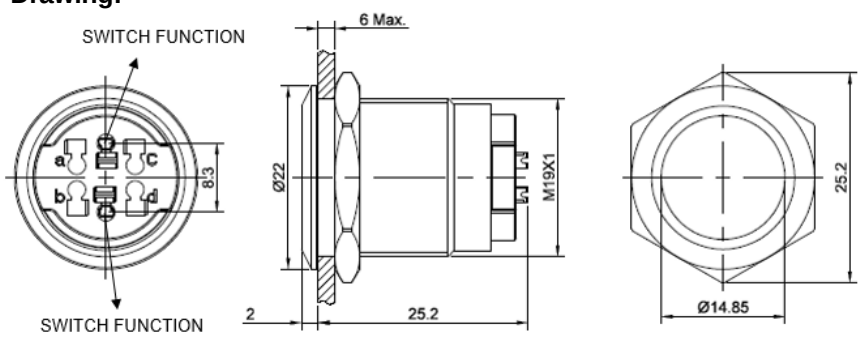
Dia. 19mm, flat round head, 1NO, w/o illumination, quick connect, stainless steel, IP65

BN 3306046 Momentary

BN 3306047 Latching



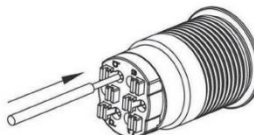
Drawing:



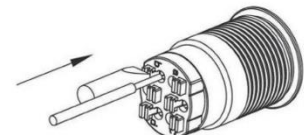
Please insert the wire into the switch function hole

Unit: mm

6MAX: means the panel thickness, the max thickness for the panel no more than 6mm.



Steel wire



First, use a screwdriver to hold the pusher, then insert the flexible wire

	Wire specifications (mm²)	Strip length (mm)	First cable tension (N)	Tin immersion thickness (mm)
Steel wire	0.14	7	>10	≤0.3
	1		>20	
Flexible wire	0.14		>10	
	0.5		>20	



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Technical data:

Switch rating	2A/36VAC/DC
Mounting diameter	19mm
Head shape	Round flat head
Operation type	1NO
Illumination type	Non illumination
Terminal.....	Quick connect
Operating and storage temperature	-25 to +55°C
Operating and storage humidity	45 to 85 % RH
Material	Stainless steel
Mechanical life	1,000,000 (momentary) / 500,000(latching)
Electrical life	50,000 cycles
Dielectric strength	1,500V, RMS 50Hz, 1min.
IP degree	IP65