

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Rohde

TG

Switch Housing

Compact, high-quality and stable solution for various applications. This variant is intended for screw attachment from behind.

Material and surface:

Housing and end caps made of stainless steel, material no. 1.4301. Blasted surface and electropolished.

Function elements:

Depending on the type with push button or emergency stop.

Connection A:

Plug M12 x 1 out of the attachment face.

Connection B:

Connection Cable 10 m out of the attachment face.

Protection class:

IP 65 (for version A with screwed coupling).

Note:

On request customized variants are possible.

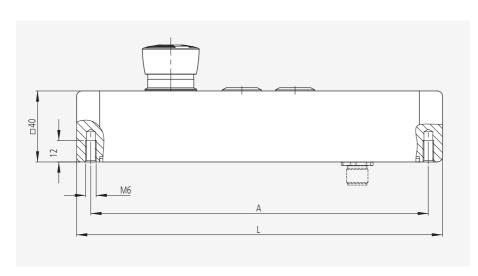
screw attachment from behind



			Connection			
			A Plug	B Cable		
Тур	Α	L	Order no.	Order no.		
TG-01	420	426	TC 046 D430 36	TC 041/ P420 26		
1 push button	120	120 136 TG-01S.R120.36 TG-0		TG-01K.R120.36		
TG-02	450	1.66	TC 026 P450 26	TC 021/ P450 26		
2 push buttons	150	166	TG-02S.R150.36	TG-02K.R150.36		
TG-20						
Emergency stop	120	136	TG-20S.R120.36	TG-20K.R120.36		
TG-04						
Emergency stop + 1 push buttons	160	176	TG-04S.R160.36	TG-04K. R160.36		
TG-05						
Emergency stop + 2 push buttons	190	206	TG-05S.R190.36 TG-05K.R190.36			

		Handle accessories Coupling with cable 8-pole (M12 x 1)	12-pole (M12 x 1)
	L	Order no.	Order no.
	10 m	FZ-KS.G08.10	FZ-KS.G12.10
6	10 m	FZ-KS.W08.10	FZ-KS.W12.10







Technical data

Тур	TG-01	TG-02	TG-20	TG-04	TG-05			
Emergency stop (2 NC contacts)	-	-	WH(1) GN(3) L L L L L BN(2) YE(4)	BN(1) WH(3) 	BN(1) WH(3)			
Push button 1 LED green (change-over contact)	DED GY(5) WH(1) GN(3) green 1	GY(5) WH(1) GN(3) green	-	RD(9) PK(5) BK(7) green	RD(9) PK(5) BK(7) green			
Push button 2 LED red (NO contact)	-	YE(4) BU(7) LED	-	-	GY(8) GY/PK(11) LED			
Emergency stop	1-42 V AC/DC max. 100 mA							
Push button	24 V AC/DC max. 1 A							
Operating voltage LED	24 V DC (12 V optional)							
Connection type	8-pole M12 x 1			12-pole M12 x 1				
Connector assignment (Plug side view)		RD (8) BN (2) GN (3) YE (4) GY (5)	BU (2) VT (10) BN (1) WH (3) RD (9) GY/PK (11) RD/BU (12) GN (4) GY (8) PK (5) YE (6) BK (7)					
Mounting cutout	Ø 6,5 Ø 20 A							