



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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Signaling and Control Modules

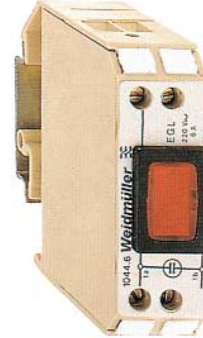
EGT 1

Switch and toggle module



EGL

Lamp module

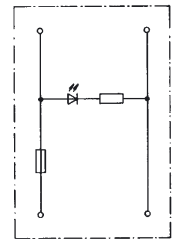
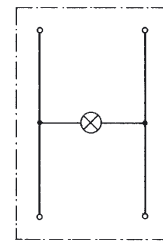


EGS

Fuse module with indicator



Circuit diagram



Ordering data	Type	Schaltfunktion	Cat. No.	Qty.	Type	Cat. No.	Qty.	Type	Cat. No.	Qty.
	EGT 0	1 NC, 1 NO	8002290000	10	EGL 230 V~	0104460000	10	EGS 230 V~	1115860000	10
	EGT 1	One-wax switch	0126360000	10	EGL 24 V0	0126860000	10	EGS 24 V~	0193860000	10
	EGT 2	Changeover con., switch.	0104060000	10				EGS 42 V~	8029370000	10
	EGT 3	Changeover contact, off-position in centre, two-sided switching	0104160000	10						
	EGT 4	Changeover contact, off-position in centre, one-side toggle, one-side switch	0104360000	10						
	EGT 5	Changeover contact, off-position in centre, two-sided toggle	0104260000	10						
	EGT 6	Changeover contact, toggle	0114660000	10						
Rated data	max. 250 V~				230 V~ or 24 V0			230 V~ or 24 V~ or 42 V~		
Input voltage					6 A			max. 6.3 A		
Rated current	EGT 0 EGT 1 to EGT 6							Fuse 5 x 20 mm		
	I _{max} : 3 A/250 V~ resistive load 6 A/250 V~									
	5 A/30 V~ inductive load 4 A/250 V~									
Max. downstream changing capacitor										
Max. load current										
Current surge value										
Forward anode voltage										
Output voltage										
Storage temperature	-40 °C...+100 °C				-40 °C...+100 °C			-40 °C...+100 °C		
Ambient temperature										
- rowed on TS rail without clearance	-25 °C...+85 °C				-25 °C...+85 °C			-25 °C...+55 °C		
- rowed on TS rail with clearance x 20 mm	-25 °C...+85 °C				-25 °C...+85 °C			-25 °C...+65 °C		
Insulation coordination acc. to EN 50 178										
Overtoltage category								I		
Pollution severity								2		
Dimensions/connection data										
See page 306	Fig. I				Fig. I			Fig. I		