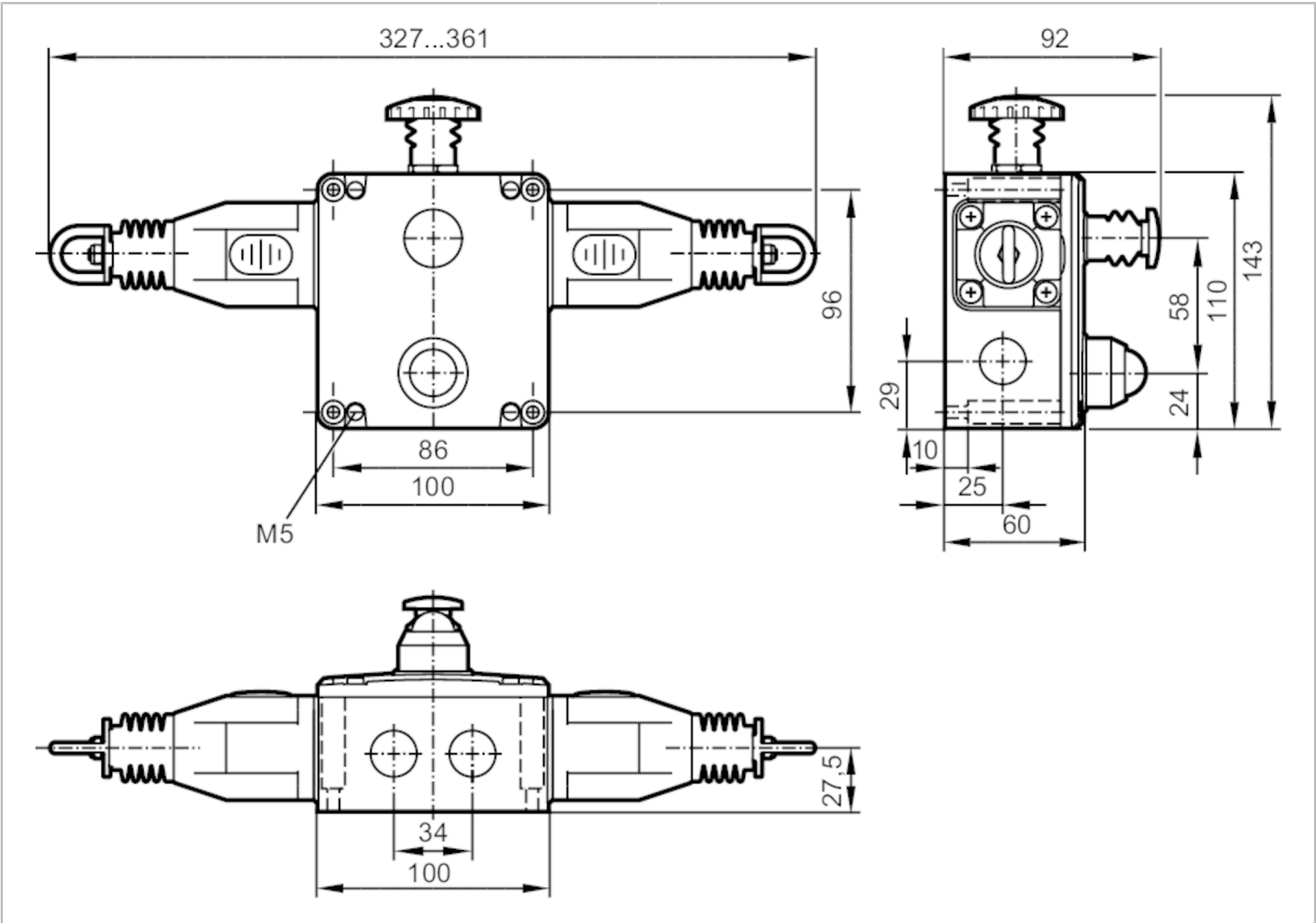


ZB0070



Safety rope emergency stop switch

Rope Switch DH LED 110V AC V4A



Electrical data		
Operating voltage	[V]	110...240 AC / 5...24 DC; (LED)
Rated insulation voltage	[V]	500
Outputs		
Electrical design	snap-action contact; max. switching voltage: 240 V; switching capacity: 720 VA; thermal current: 10 A	
Output function	auxiliary contact	2 x normally open
	safety contact	4 x NC
Minimum load current	[mA]	5; (5 V DC)
Contact rating	3 A (240 V AC) / 6 A (120 V AC) / 2,5 A (24 V DC); (inductive load)	
Short-circuit protection	no	
Operating conditions		
Ambient temperature	[°C]	-25...80
Protection	IP 67	
Tests / approvals		
Shock resistance		15 g / 11 ms
Vibration resistance		10-500 Hz



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Mechanical data		
Weight	[g]	3149.2
Materials	switching contact: silver-plated; housing: stainless steel (316 / 1.4401)	
Information on service life	Switching cycles (mechanical):	> 1.000.000
Installation position	any	
Rope span	125 m; (per side)	
Activation force	[N]	< 125; (tension force: 130 N)
Displays / operating elements		
Display	operation	LED, green
	errors	LED, red flashing
Electrical connection		
Required protection	10 A; fast acting	
Remarks		
Remarks	For information about installation and operation please see the operating instructions.	
Pack quantity	1 pcs.	
Electrical connection		
terminals: ...2.5 mm²		
Connection		

