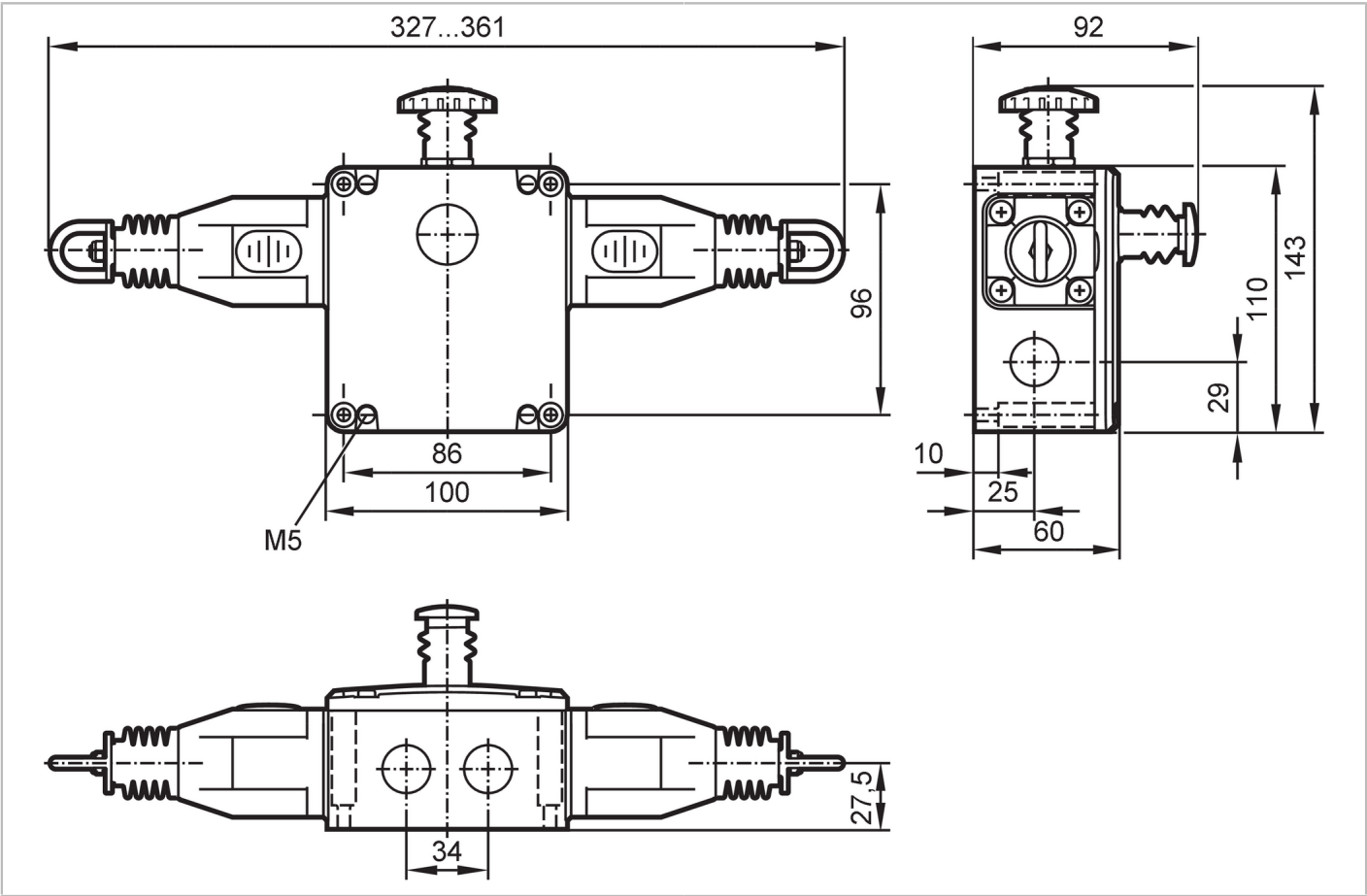


ZB0050



Safety rope emergency stop switch

Rope Switch DH



Electrical data		
Operating voltage	[V]	110...240 AC / 5...24 DC
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
Mechanical data		
Weight	[g]	1498.5



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Material	housing: diecast aluminium yellow; switching contact: silver-plated	
Information on service life	Switching cycles (mechanical):	> 1.000.000
Mounting orientation	any	
Rope span	125 m; (per side)	
Activation force [N]	< 125; (tension force: 130 N)	

Electrical connection

Required protection	10 A; fast acting
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Remarks

Remarks	For information about installation and operation please see the operating instructions.
Pack quantity	1 pcs.

Electrical connection

terminals: ...2.5 mm²

Connection

