## Hirschmann Automation and Control GmbH





## Anti-two block switch HES /0017

Electronic Control Systems:Sensors:Anti-two block switch

Product description	
Туре	HES type 17
Description	Compulsion opening limit switch for winches, lifting devices and cranes in
	conjunction with original actuating weight.
Product description	- accepted as emergency limit switch by Berufsgenossenschaftliche Institut für
	Arbeitsschutz (BIA)
	- high-quality die-cast housing, additional coated
	- completely sealed-in electrical function unit
	- integrated resistor (4.75 kOhms) for cable monitoring
	- stainless steel cable with tensile strength >=5kN
	- belt-mouthed inlet of the actuating cable with low-friction surfaceto provide
	secure rope guidance
Construction type	housing for surface mounting
Cable length	3.7 m / 3 wires
Order No.	512008 (31 002 06 0017)
Technical data	
Standards	VDE 0660, VDE 0113,&logo_ce;
Testing	acceptance test no. BIA 964031
Operating voltage	250 V / 4 A (contact capability)
Electrical connection	open cable
Mounting position	vertical
Miscellaneous	crimp bush for mounting of a by-pass indicator (flag)
Weight approx.	0.77 kg (w/o actuating weight)
Environmental conditions	
Operating temperature	-30 +75° C
Storage temperature	-40 +80° C
Degree of protection (IP)	IP 67
Accessories	
Options	- actuating weight 6 kg, splitable for installation,
	guide bore 35 mm, length steel chain kit 0,8 m
	- Monitoring electronics with relay
	- by-pass flag, mechanical
Drawing	

