



Anti-two block switch HES /0011

Electronic Control Systems:Sensors:Anti-two block switch

Delivery informations

Availability	available
Document created at	12.12.2008

Product description

Type	HES type 11
Description	Compulsion opening limit switch for winches, lifting devices and cranes in conjunction with original actuating weight.
Product description	<ul style="list-style-type: none">- 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 $\geq 5\text{kN}$- belt-mouthed inlet of the actuating cable with low-friction surface to provide secure rope guidance
Construction type	housing for surface mounting
Cable length	3.7 m / 3 wires
Order No.	512002 (31 002 06 0011)

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	<ul style="list-style-type: none">- actuating weight 6 kg, splittable for installation, guide bore 35 mm, length steel chain kit 0,8 m- Monitoring electronics with relay- by-pass flag, mechanical
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Drawing

