# FOCUS ON QUALITY YOUR LIFT EXPERT



# CONTROL UNITS AND SWITCHES

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## **EMERGENCY CALL BUTTON**

#### **EMERGENCY CALL BUTTON**

Item No. Description
90114000000 Emergency call button for installation, without NO / NC

90114000001 Emergency call button for installation, 1 NO, for forwarding emergency calls

90114001000 Emergency call button with casing TLP, 1 NO

90114001001 Emergency call button with casing, 1 NO,  $5\,\mathrm{m}$  connection cable

90114001002 Emergency call button with casing, 1 NO, 10 m connection cable

90114001101 Emergency call button with 5 m connection cable (1 NO/1 NC)
90114001200 Emergency call button with casing, 1 NO + 1 NC for forwarding emergency calls

90114002000 Emergency call button with casing, 1 NO

90114003000 Emergency call button + LED/buzzer with casing 12V

90114003001 Emergency call button + LED/buzzer with casing 24V

90114003101 Emergency call button with casing 1 NC and buzzer 24V

90114004000 Emergency call button + LED/buzzer with casing 12/24V



Emergency call button



Emergency call button + LED/ buzzer

### **LIMIT SWITCH**

LIMIT SWITCH

Item No. Description

90115001000 Limit switch with small roll, position switch

90115001001 Limit switch with small roll, adjustable, snap action

90115001011 Limit switch with small roll and reset, snap action

90115002000 Limit switch with small roll and reset, adjustable, snap action

90115002001 Limit switch with large roll, snap action

90115002010 Limit switch with large roll and reset, snap action

90115002011 Limit switch with large roll and reset, snap action

90115002011 Limit switch with large roll and reset, snap action



Limit switch with small roll



Limit switch with large roll

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Pit control unit



Pit control unit



with casing, lockable



without casing



Inspection box

Inspection box

# PIT CONTROL UNIT

PIT CONTE	ROL UNIT +DIN EN 81/201
Item No.	Description
90111002007	Pit control unit, 2-function with 37 m connection cable
90111002011	Pit control unit, 2-function with 55 m connection cable
90111002100	Pit control unit, 2-function with type F socket and stop switch
90111003000	Pit control unit, 3-function, turn release
90111003002	Pit control unit, 3-function with 10 m connection cable
90111003006	Pit control unit, 3-function with 30 m connection cable
90111003100	Pit control unit, 3-function with type F socket, stop switch and emergency button
90111003101	Pit control unit, 3-function with type F socket, light switch and stop switch
90111003102	Pit control unit, 3-function, pull release
90111004000	Pit control unit, 4-function with type F socket, light and stop switch and emergency button
90111004001	Pit control unit, 4-function with 5 m connection cable
90111004002	Pit control unit, 4-function with 10 m connection cable
90111004003	Pit control unit, 4-function with 15 m connection cable
90111004004	Pit control unit, 4-function with 20 m connection cable
90111004005	Pit control unit, 4-function with 25 m connection cable
90111004006	Pit control unit, 4-function with 30 m connection cable
90111004007	Pit control unit, 4-function with 35 m connection cable
90111005000	Pit control unit, 4-function with 5 m feeding cable
90111005002	Pit control unit, 4-function with 10 m connection cable and 5 m feeding cable
90111005004	Pit control unit, 4-function with 20 m connection cable and 5 m feeding cable
90111005005	Pit control unit, 4-function with 28 m connection cable and 5 m feeding cable
90111005007	Pit control unit, 4-function with 37 m connection cable and 5 m feeding cable
90111005009	Pit control unit, 4-function with 46 m connection cable and 5 m feeding cable
90111005011	Pit control unit, 4-function with 55 m connection cable and 5 m feeding cable
90111005013	Pit control unit, 4-function with 64 m connection cable and 5 m feeding cable

# **MAIN SWITCH**

MAIN SWI	тсн	DIN EN 81/20+ DIN EN 81/50+
Item No.	Description	DIN LIN 01/30
90117001003	Lockable main switch with casing, 32A	
90117001004	Lockable main switch with casing, 40A	
90117001005	Lockable main switch with casing, 63A	
90117001007	Lockable main switch with casing, 100A	
90117002002	Lockable main switch for installation, 25A	
90117002003	Lockable main switch for installation, 32A	
90117002005	Lockable main switch for installation, 63A	

# **INSPECTION BOX**

		DINI EN 01/20				
INSPECTIO	ON BOX	+DIN EN 81/20+				
Item No.	Description	DITT EIT OI / 30				
90112004000	Return control, 4-function					
90112004001	Inspection box / Return control, 4-function					
90112005000	Inspection box 5-function for the pit					
90112005001	Inspection box 5-function					
90112006000	Inspection box 6-function					
90112006001	Inspection box 6-function					
90112006002	Inspection box 6-function					
90112007000	Inspection box 7-function					
90112007001	Inspection box 7-function					
90112008000	Inspection box 8-function					
90112009000	Inspection box 9-function					
90112010000	Inspection box 10-function					

### **MACHINE ROOM STATION**

#### **MACHINE ROOM STATION**

Item No. Description

90118000000 Machine room station, without connection cable 90118000001 Machine room station with 5 m connection cable 90118000002 Machine room station with 10 m connection cable



# **EMERGENCY STOP SWITCH**

#### **EMERGENCY STOP SWITCH**

EMEKGEIN	DIN EN 81/50	
Item No.	Description	Dist Lit 0 1/00
90113001100	Emergency stop switch with casing TLP, pull-released without	stop label
90113002000	Emergency stop switch with casing TLP, turn-released	
90113002001	Emergency stop switch, turn-released, 5 m connection cable	
90113002002	Emergency stop switch, turn-released, $10\mathrm{m}$ connection cable	
90113002003	Emergency stop switch, turn-released, 15 m connection cable	
90113002004	Emergency stop switch, turn-released, 20 m connection cable	
90113002005	Emergency stop switch, turn-released, $25m$ connection cable	
90113002006	Emergency stop switch, turn-released, $30\mathrm{m}$ connection cable	
90113003100	Emergency stop switch with casing TLP, pull-released	
90113003101	Emergency stop switch, pull-released, 5 m connection cable	
90113003102	Stop switch, pull-released, 10 m connection cable	



Stop switch

DIN EN 81/20+ DIN EN 81/50

DIN EN 81/20,



Stop switch

### **MISCELLANEOUS**

90113004100 Stop switch with lever actuating



DIN EN 81/20 DIN EN 81/50 Item No. Description 90116000000 Functional block type 1 NO 90116000001 Functional block type 1 NC 90116000100 LED-display, red-green, 24V AC/DC 90116000200 Bypass-switch with casing, 4 NO 90116000300 Door opener with casing, change-over contact 90116000400 LED-buzzer with casing 12/24V 90116000500 Wall bracket for TLP4 and TLP5 boxes 90116000600 Casing with signal lamp green, 220 V 90116000700 Light sensor with casing, without connection cable 90116000701 Light sensor with casing with 5 m connection cable, illuminated 90116000703 Light sensor with casing with 15 m connection cable 90116000707 Light sensor with casing with 35 m connection cable, illuminated



LED-display



Bypass-switch





LED-buzzer

Door opener



Wall bracket

# **WEDGE CLAMPS FOR LIFT CABLES**





Item No.	Description	
0981010050	Wedge clamp for flat cables (max. 18 conductors) , max. cable size 10x50 mm	1
0981017080	Wedge clamp for flat cables (max. 24 conductors) , max. cable size 17x80 mm	2
0982000026	Wedge clamp for round cables Ø 6-26 mm	3



# **MAGNET HOLDER KITS FOR GUIDE RAILS**

By the use of a variety of our modular fastening system, it is possible to place the magnets outside of the guide rails. The magnet holder kit can be fixed to standard guide rails of different sizes. Therefore, an installation of the magnets between two parallel running guide rails is possible.

FIXING KIT: • Support plate bolt, M5 x 30 (x2) nut
• Left part (adjustable), right part (fixed) • Threaded studs

**MAGNET HOLDER KIT:** • Magnet holder with bolts M4  $\times$  14 ( $\times$ 2)

MAGNET HOLDER KIT (EXTENSION): Connecting part with bolt M4 x 14 (x2)

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Item No. Description

903999001 Fixing kit for magnet holder systems

#### **MAGNET HOLDER KIT**

Item No. Description

90301000002 Magnet holder kit for position switch support

903999004 Mounting set for limit switch

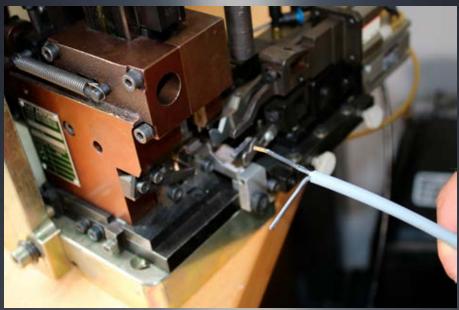
**MAGNET HOLDER KIT (EXTENSION)** 

Item No. Descriptio

90301000001 Magnet holder extension kit for position switch support

# INHOUSE CABLE ASSEMBLY TO CUSTOMERS' REQUIREMENTS







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