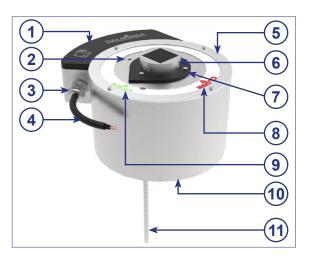
POSITION INDICATORS





Electrical position indicator, stainless steel







RFID disc Material: ASA



Set screw M8x10 mm Material: 1.4301





Strain relief Material: Nickel-plated brass





Control cable (waterproof)





Holding disc Material: 1.4301 Replaceable spare part





Adapter with centring-hole Material: Cast zinc





Pointer, black Material: S235JR epoxy





Marking disc (CLOSE), transparent Material: PMMA Replaceable spare part



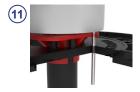


Marking disc (OPEN) Material: PMMA Replaceable spare part





Body Material: 1.4301



Anchoring-pin for protective-tube cap or DALMINEX supportingplate Material: 1.4301





Electrical position indicator, stainless steel



	Square insert				
max. turns/stroke	□ 19 mm	□ 26 mm	Weight		
14	13019.14EZW	13026.14EZW	5.9 kg		
47	13019.47EZW	13026.47EZW	5.9 kg		
140	13019.140EZW	13026.140EZW	5.9 kg		
470	13019.470EZW	13026.470EZW	5.9 kg		

DALMINEX installation system



DALMINEX support plate (suitable for position indicators)					
Material	Article No.	Weight			
Plastic	12601.01	14.0 kg			
DALMINEX fixing d	lisc suitable for DALMINE	X support plate			
Material	Article No.	Weight			
Plastic	12602.01	1.16 kg			

Surface box acc. to DIN 4056 Type 2				
Material	Article No.	Weight		
Plastic	4056-2.WK	12.1 kg		



Full function and warranty through professional installation of the DALMINEX installation system.







Surface box DIN 4056 Type 2

Replaceable spare parts



Description	Article No.	Weight
Marking disc (OPEN)	O-22794	0.004 kg
Marking disc (CLOSE)	C-22794	0.004 kg
Holding disc	22794	0.01 kg

POSITION INDICATORS





Electrical position indicator, stainless steel

With reed contact switch for line monitoring open and close.

Stainless steel body for installation on a spindle extension buried or in a chamber

- ◆ Capsuled and waterproof in accordance with IP68 DIN 40050
- ◆ Screws and connecting parts are in stainless steel
- ◆ Inner area is grease-proofed
- ◆ Electrical parts are sealed with epoxy resin
- ◆ Maintenance-free
- ◆ Working temperature between -40 bis +105 °C
- ◆ Suitable for use with surface box type DIN 4056 size 2

360° Installation intervals:

- ♦ 0 14 turns/stroke
- ♦ 0 47 turns/stroke
- ♦ 0 140 turns/stroke
- ♦ 0 470 turns/stroke

Available for use with following square rod dimensions*:

- ♦ 18x18 mm
- ♦ 25x25 mm

*other options available upon request.

Available for use with following keyway dimensions:

◆ Upon request



Electrical data

Magnetic switch, one changeover contact each for opening and closing

Switch voltage: ≡ 1 V bis 20 V

Switch capacity: 100 VA at a max. 500 mA Protection class: min. IP68, DIN 40050

Connection:

Control cable (7x0,5mm²)

Length 1,5m (other lengths available upon request)

Please take note of the following:

- ♦ The connection and installation of the position indicator must always be carried out by trained personnel.
- ◆ The switch connection cable must hang freely down and shouldn't look up or be bent.
- ◆ The cavle-ends have to be water-tight against moisture through cast-resin joints etc.
- ◆ The surface box must be installed such that the water entry can freely flow away.
- ◆ The cable-ends schould not lie in water as this would get into the switch housing.
- ◆ The switch should not be used in an aggressive environment as this could affect the seal of the switch housing.
- ◆ The switch housing is protected by up to class IP68.

In cases where the points above have not been followed, the warranty will be void.

POSITION INDICATORS

Installation example





