

Accessories



WITT-C4 Crimp tool for modular plug

for self-assembling of crimp connections

Ordering details

WITT-C4 316469



Modular-plug C4

for self-assembling of crimp connections, packing unit 10 pcs. in a PE-bag

Ordering details

Modular-plug C4 316474

FOCUS CONTROL with modular plug, relay output



- safety processing unit for FOCUS-sensors
- relay output
- duo switch technique
- high degree of protection IP66
- indicator LEDs
- operating voltage 10...30VDC



Functional description

The FOCUS CONTROL is a safety processing unit for the FOCUS pull-in protections and non-contact safety edges. The DUO-Switch technique operates 2 sets of photo switches without any interferences between the channels. The system is available in different connection and output options to make assembling as easy as possible but also to guarantee a maximum of safety. All relevant functions are indicated with LED's. Due to the high quality housing the FOCUS CONTROL is ideally protected against environmental influences, degree of protection IP66.

Technical data

-25...+55°C operating voltage 10...30VDC operating temp.: current consumption <50mA -25...+80°C storage temp.:

degree of protection IP66 according to DIN EN60529 only by use of provided cable glands

and professional assembling

features 2 channel safety processing unit

display LED red/green display,

2x LED yellow,

signal display of channels on with uninterrupted beams

type of connection: to door control: 4-pin spiral cable connection sensors: modular plug

housing material: ABS Rotec 1001. FR V0/4.

color no. W1232

transparent cover: PC seal: EPDM

0V switches off transmitter test input

<20ms reaction time

change over relay, potential free output

max. 0,5A/48V AC/DC

type of switching light on weight: approx. 200g 158x60x56mm3 dimensions:

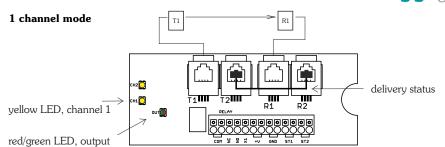
Declaration of conformity

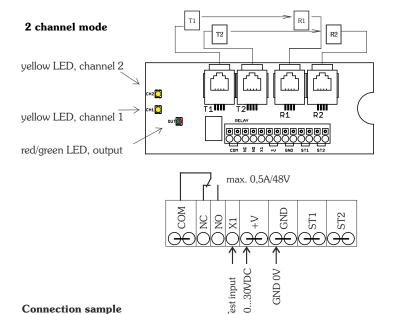
EMC directive 2004/108/EC EN 61000-6-2 and EN 61000-6-3 Machinery directive 2006/42/EC Type 2 according to IEC 61496-2 PL c and Cat. 2 according to EN ISO 13849

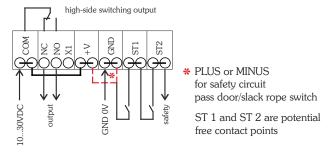


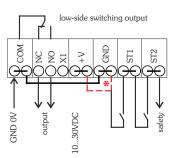




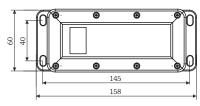


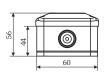






Junction box closed



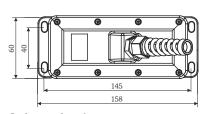


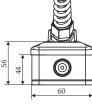


Ordering details

Model order number
FOCUS CONTROL REL-M-2K-0 316221
relay output, modular plug, junction box closed
included in the scope of supply: 2 cable glands

Junction box with angled spiral cable exit 45°







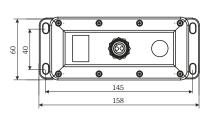
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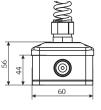
Model order number FOCUS CONTROL REL-M-2K-45 316271

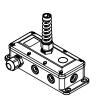
relay output, modular plug, with angled spiral cable exit $45^{\circ}\,$

included in the scope of supply: 2 cable glands, 1 cable gland with anti-kink protection

Junction box with cover with straight spiral cable exit 90°







Ordering details

Model order number FOCUS CONTROL REL-M-2K-90 316269

relay output, modular plug, with straight spiral cable exit 90°

included in the scope of supply: 2 cable glands, 1 cable gland with anti-kink protection

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