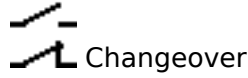


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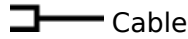
Product Description
 Name
 Order number
 Matchcode
 Switching distance
 Switch type

reflex light probe with background suppression
 KORH600-M30MB78-DNA-IR
 08361255080
 M30B-D0600N-CX9C4U2-BS
 600 mm

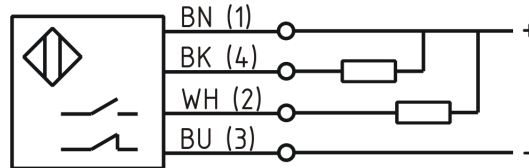


Signal Type
 Illuminant
 Connection

DC NPN
 IR Infrared light 880 nm



Connection diagramm



Technical Specification

Signal type
 Operating voltage
 Max. load current
 No load current
 Switching frequency
 Operating temperature
 Operating state
 Switching state
 Digital output
 Sensitivity adjustable
 Sensing range adjustable
 Short-circuit proof
 Overload protection
 Reverse voltage protection
 Protection category
 EMC-level
 Termination

Background suppression sensor
 10 - 30 V DC
 150 mA
 < 30 mA
 150
 -25 ° C to 70 ° C
 LED
 LED
 nein
 ja
 yes
 yes
 yes
 yes
 IP67
 DIN EN 60947-5-2:2008
 2m PVC 4x0,5mm²

Errors and omissions exceptet