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Product Description  
 Name  
 Order number  
 Matchcode  
 Switching distance  
 Switch type

reflex light probe  
 KORT150-M18MB85-DPU-V2-IR  
 08361250257  
 M18B-D0150P-CX9Q4UE  
 150 mm



Programmable

DC PNP

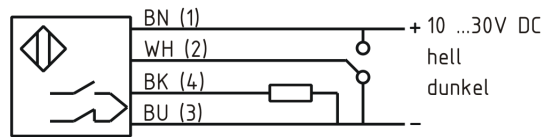
IR Infrared light 880 nm

Signal Type  
 Illuminant  
 Connection



Connector

Connection diagramm



Technical Specification

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

Diffuse mode sensor  
 10 - 30 V DC  
 200 mA  
 < 30 mA  
 300  
 -25 ° C to 55 ° C  
 LED

ja  
 nein  
 yes  
 yes  
 yes  
 IP67  
 DIN EN 60947-5-2:2008  
 Connector M12 4pol

**Errors and omissions exceptet**

# Mouser Electronics

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