



# IDEM - KPF RFID NON-CONTACT SWITCHES

408102  
KPF Master End Pre-wired 10M

- Switching range - 14 mm
- RFID - coding
- No dedicated controller
- LED indicator
- Dimensions 52 mm x 98 mm



### Product description

Non-contact switch KPF with RFID, made of plastic (polyester), industrial size 52 mm x 98 mm and high tolerance, which is suitable for applications on hinged, sliding or removable doors. The switch has a standard distance between the fixing holes - 40 mm and is particularly useful when it is difficult to align the cover during the use of key switches and in the case of the required long service life of the device (no moving or touching parts). The KPF switch with RFID has 2NC 1NO semiconductor outputs.

### Specifications

Approvals	ISO 13849-1, ISO 14119, EN60204-1, EN62061, EN60947-5-1, UL 508
Cable length	10 m
Cable type	PVC 6 or 8 core 6mm OD conductors 0.25mm <sup>2</sup>
Central Material	Polyester
Coding	Master coded
Conductor size	0.25
Contact rating max	24Vdc 0.2A
Contact Type	2NC 1NO semi conductor outputs for connection to safety relay
Contacts	2NC 1NO
Integrated LED indication	Yes
IP Class	IP67, IP69K
Mechanical reliability B10d	No mechanical parts implemented

