

#### VK207F46

## **CONNECTION TECHNOLOGY • CABLE SOCKETS / CONNECTORS TWO-SIDED PRE-ASSEMBLED**

ipf cable sockets are used primarily for establishing the electrical connection of sensors. Their features are characterized by rugged design, the highest protection classes (IP67 | IP68 | IP69K) and, if desired, with 360° shielding. With the features: bus-ready, suitable for use with drag chains and robots, resistance to oil and chemicals, resistance to welding sparks, their resistance to cleaning agents or high-pressure and steam-jet cleaning, the expanded temperature range of up to +230°C, the rapid interconnection technology and special data transmission properties, the cable sockets meet all requirements in automation technology.



## **MECHANICAL DATA**

Cable length	2 m
Material of cable sheath	PUR (Polyurethane)
Suitable for trailing chain	Yes

## **ELECTRICAL DATA**

Number of pins	4
Type of electrical connection, field side	M9
Type of electrical connection, housing side	M9
With LED display	No

## **OTHER DATA**

IR-networked	No	

## CONNECTION





## **DIMENSIONAL DRAWING**

# INSTALLATION DISPOSAL



Mounting / Installation may only be carried out by a qualified electrician!



## **SAFETY WARNINGS**

Before initial operation, please make sure to follow all safety instructions that may be provided in the product



information!