IPF ELECTRONIC

VK065F28

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	0.6 m
Material of cable sheath	PUR (Polyurethane)
Suitable for trailing chain	Yes
Wire assembly	42 x 0.1mm
ELECTRICAL DATA	
Number of pins	5
Shielded	Yes
With LED display	No
OTHER DATA	
The way was interest.	
Flame resistant	In accordance with EN 60332-2-2
Free of LABS	In accordance with EN 60332-2-2 Yes
Free of LABS	Yes
Free of LABS Halogen-free	Yes Yes
Free of LABS Halogen-free Hydrolysis-proof	Yes Yes Yes
Free of LABS Halogen-free Hydrolysis-proof IR-networked	Yes Yes No
Free of LABS Halogen-free Hydrolysis-proof IR-networked Oil and cooling lubricants	Yes Yes No Yes
Free of LABS Halogen-free Hydrolysis-proof IR-networked Oil and cooling lubricants Ozone and UV-resistant	Yes Yes No Yes Yes
Free of LABS Halogen-free Hydrolysis-proof IR-networked Oil and cooling lubricants Ozone and UV-resistant RoHs-compliant	Yes Yes No Yes Yes Yes

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!