IPF ELECTRONIC

VKC00021

CONNECTION TECHNOLOGY • CABLE SOCKETS /CONNECTORS ONE-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.

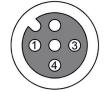


MECHANICAL DATA

PUR (Polyurethane)
3
Angled
Straight
0.34 mm²
3
M12
Free conductor end
Female (socket)
No
In accordance with EN 60332-2-2
Yes
Yes
Yes
No
Yes

IPF ELECTRONIC

CONNECTION



Colors: 1 = BN (brown), 2 = n. c., 3 = BU (blue), 4 = BK (black) **Functions:**

DIMENSIONAL DRAWING

INSTALLATION



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

DISPOSAL



SAFETY WARNINGS

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