

## VKBOC590

### 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                | 20 m |
| Suitable for trailing chain | Yes  |

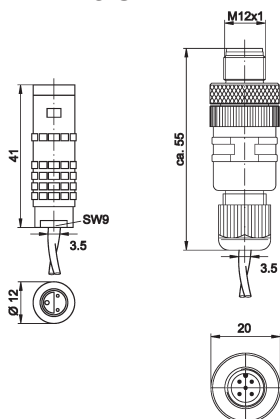
#### ELECTRICAL DATA

|          |    |
|----------|----|
| Shielded | No |
|----------|----|

#### OTHER DATA

|                 |    |
|-----------------|----|
| Flame resistant | No |
| Halogen-free    | No |
| IR-networked    | No |

#### 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!

Never use these devices in applications where the safety of a person depends on their functionality.