# 48290188

# Branch-circuit monitoring RJ45 cable Digiware bus - Length 0.20 m

The RJ45 connections allow you to connect modules very quickly and to automatically configure connected current sensors:
- communication address,
- load type,
- sensor type and ratio,
- automatic rating and verification of current travel direction.

Wiring errors are also prevented and installation is simplified.

## General characteristics

- Available in different lengths.
- 600V insulated, can be in contact with busbars.
- Plug & Play.

## Compliance with standards

- IEC 61557-12
- UL 61010 Guide FTRZ/PICQ File E257746

## Link to the reference

https://emea.socomec.com/en/reference/48290188

## Classification

| | |
|---|---|
| UNSPSC | 83101808 |
| ETIM Class | EC001262 |
| IGCC | 6042 |

## Commerce

| | |
|---|---|
| Effective date | 2014-12-12 |
| Offer Life Cycle Code | 40 |
| Country of origin | TH |

## ETIM - Mechanical characteristics

| | |
|---|---|
| Length [m] | 0.2 |
| Colour outer sheath | Yellow |
| Anti-kink sleeve | None |
| Colour anti-kink sleeve | Other |
| Cable construction | 2x4 |
| AWG-size | 24 |
| Cable type | U/UTP |

## ETIM - Technical features

| | |
|---|---|
| Category | 5 |
| Type of connector connection 1 | RJ45 8(8) |
| Type of connector connection 2 | RJ45 8(8) |
| Locking lever | No |
| Fire retardant version | No |
| Oil resistant according to EN IEC 60811-404 | Yes |
| Pin assignment | 1:1 |
| NVP value [%] | 70 |

## Logistics

| | |
|---|---|
| GTIN/EAN | 3596032838089 |
| Customs number | 8544429090 |
| Price unit | PC |
| Weight of the packing unit [kg] | 0.01 |
| Length of the packing unit [m] | 0.1 |
| Width of the packing unit [m] | 0.07 |
| Depth of the packing unit [m] | 0.01 |

## Norms

| | |
|---|---|
| Conformity to standards | IEC<br>UL |

## Technical Characteristics

| | |
|---|---|
| Height [mm] | 200 |
| Color | Yellow |

| | |
|---|---|
| Connector | RJ45 |
| Length | 0.20 m |
| Type | Digiware bus |