

Industrial Ethernet
IE-C5DS4UG0020MBSMCS-E

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Assembled IE cables, PROFINET, Cat. 5, PUR, green

General ordering data

| | |
|------------|---|
| Order No. | 1244130020 |
| Type | IE-C5DS4UG0020MBSMCS-E |
| Version | System cable, M12 flange, M12 - male / straight, PUR, 2 m |
| GTIN (EAN) | 4050118045628 |
| Qty. | 1 pc(s). |

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Technical data
Dimensions and weights

| | | | |
|--------|-----|------------|-------|
| Length | 2 m | Net weight | 168 g |
|--------|-----|------------|-------|

Temperatures

| | | | |
|--------------------------|-----------------|---------------------|-----------------|
| Operating temperature | -40 °C...+70 °C | Storage temperature | -50 °C...+70 °C |
| Installation temperature | -20 °C...+60 °C | | |

Cable structure

| | | | |
|------------------|-----------------------------------|--------------------------|--------|
| Cross-section | 4*AWG 22/7 - 0.36 mm ² | Insulation cross-section | 1.5 mm |
| Material sheath | PUR | Sheath diameter, max. | 6.7 mm |
| Sheathing colour | green (RAL 6018) | | |

plug

| | | | |
|------------------------|------------|-------------------------|-----------------------|
| Version connector left | M12 flange | Version connector right | M12 - male / straight |
|------------------------|------------|-------------------------|-----------------------|

Classifications

| | | | |
|------------|-------------|------------|-------------|
| ETIM 3.0 | EC000830 | eClass 6.2 | 27-06-18-01 |
| eClass 7.1 | 27-06-18-01 | | |

Approvals

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