



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Industrial Ethernet
IE-C5DS4UG0010MBSXXX-E**Weidmüller Interface GmbH & Co. KG**
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

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

General ordering data

| | |
|------------|--|
| Order No. | 1234770010 |
| Type | IE-C5DS4UG0010MBSXXX-E |
| Version | System cable, M12 flange, Open, PUR, 1 m |
| GTIN (EAN) | 4050118019339 |
| Qty. | 1 pc(s). |

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Technical data
Dimensions and weights

| | | | |
|--------|-----|------------|------|
| Length | 1 m | Net weight | 82 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 | Open |
|------------------------|------------|-------------------------|------|

Classifications

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

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|