

**IE-C5DS4UG0030MBSA70-E**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com



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

**General ordering data**

Version	System cable, M12 D-code – flange, RJ45 IP 20, Cat.5 (ISO/IEC 11801) / Cat.5e (TIA T568-B), 3 m
Order No.	<a href="#">1234750030</a>
Type	IE-C5DS4UG0030MBSA70-E
GTIN (EAN)	4050118629835
Qty.	1 items

## IE-C5DS4UG0030MBSA70-E

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

www.weidmueller.com

## Technical data

### Approvals

ROHS	Conform
------	---------

### Dimensions and weights

Length	3 m	Length (inches)	118.1102 inch
Net weight	100 g		

### Temperatures

Storage temperature	Operating temperature
Installation temperature	

### Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	67cf1078-beca-4687-860b-dc475a6ec24a

### Cable structure

Sheathing colour	green (RAL 6018)	Cross-section	4*AWG 22/7 - 0.32 mm <sup>2</sup>
Shielding	360°; shield contact		

### Electrical properties of cable

Category	Cat.5 (ISO/IEC 11801) / Cat.5e (TIA T568-B)
----------	--

### Mechanical and material properties of cable

Halogen	halogen-free, according to IEC 60754-2	Resistance to spread of flame	Yes
---------	--	-------------------------------	-----

### Plug, left

Plug left	M12, D-coded, IP67, female contact, straight, flange, Plastic, shielded
-----------	---

### Plug, right

Plug right	RJ45, IP20, male contact, straight, plug, Plastic, shielded
------------	---

### Classifications

ETIM 8.0	EC002599	ETIM 9.0	EC002599
ETIM 10.0	EC002599	ECLASS 14.0	27-06-03-08
ECLASS 15.0	27-06-03-08		

**Drawings**

**Wiring diagram**

RJ45		M12
1	yellow	1
3	white	2
2	orange	3
6	blue	4

**Dimensioned drawing**



Hexagon nut enclosed loosely

**Dimensioned drawing**



with through hole