

IE-C5DS4UG0060MBSMCS-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, M12 D-code – pin straight, Cat.5 (ISO/IEC 11801) / Cat.5e (TIA T568-B), 6 m
Order No.	1244130060
Type	IE-C5DS4UG0060MBSMCS-E
GTIN (EAN)	4050118626827
Qty.	1 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Length	6 m	Length (inches)	236.2205 inch
Net weight	300 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 ²
Shielding	360°; shield contact		

Electrical properties of cable

Category	Cat.5 (ISO/IEC 11801) / Cat.5e (TIA T568-B)
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Mechanical and material properties of cable

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

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

Plug right	M12, D-coded, IP67, male contact, straight, plug, Plastic, shielded
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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

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

Dimensioned drawing



Hexagon nut enclosed loosely

Dimensioned drawing



with through hole