

IE-C6FS8LG0200A44A40-X**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



Industrial Ethernet connection technology by Weidmüller offers the optimal solution for the infrastructure of your machine, system or factory. All connection technology is available from one source.

The benefits for you:

- IEC-standardised connectors, in the variants 1, 4, 5, 6 and 14
- consistently Cat. 6_A with **STEADYTEC**® technology
- in IP20 and IP67
- all relevant industrial connections: RJ45, SC, ...
- comprehensive range of accessories

General ordering data

Version	System cable, RJ45 IP 67 PushPull V04 plastic, RJ45 IP 20 crimp, Cat.6 _A / Class E _A (ISO/IEC 11801 2010), LSZH, 20 m
Order No.	2526730200
Type	IE-C6FS8LG0200A44A40-X
GTIN (EAN)	4050118593198
Qty.	1 pc(s).

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Catalogue status 09.04.2021 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Length	20 m	Length (inches)	787.402 inch
Net weight	0.001 g		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Cable structure

Arrangement of wire cores	Twisted pair	Cross-section	4*2*AWG 27/7 - 4*2*0.1 mm ²
Insulation	PE	Insulation cross-section	1.04 mm
Material sheath	LSZH	Number of wires	8
Sheath diameter, max.	5.9 mm	Sheathing colour	green
Shielding	S/FTP		

Electrical properties of cable

Category	Cat.6 _A / Class E _A (ISO/IEC 11801 2010)
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Mechanical and material properties of cable

Colour	green	Halogen	No
Min. bending radius, once only	25 mm	Min. bending radius, repetitive	50 mm
Resistance to spread of flame	in accordance with IEC 60332-1		

plug

Connector left	RJ45 IP 67 PushPull V04 plastic	Connector right	RJ45 IP 20 crimp
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Classifications

ETIM 6.0	EC002599	ETIM 7.0	EC002599
ECLASS 9.0	27-06-03-08	ECLASS 9.1	27-06-03-08
ECLASS 10.0	27-06-03-08	ECLASS 11.0	27-06-03-08

Approvals

ROHS	Conform
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Downloads

Brochure/Catalogue	Catalogues in PDF-format
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Data sheet

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Drawings

