

**Industrial Ethernet  
IE-PS-RJ45-FH-BK**

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RJ45 plug-in connector (tool-less) according to IEC 60603-7-51 for wire outer diameters up to 1.6 mm

**General ordering data**

Type	IE-PS-RJ45-FH-BK
Order No.	<a href="#">196360000</a>
Version	RJ45 plug, no tools required, Cat.6 <sub>A</sub> / Class E <sub>A</sub> (ISO/IEC 11801 2010), 8-core, 4-core, EIA/TIA T568 A, EIA/TIA T568 B, PROFINET
GTIN (EAN)	4032248645725
Qty.	10 pc(s).

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**Technical data**
**Dimensions and weights**

Net weight 27.5 g

**Temperatures**

Operating temperature -40 °C...70 °C      Storage temperature  
Installation temperature

**General data**

Connection 1	RJ45	Connection 2	IDC
Configuration	Eight-wire field-assembled RJ45 plug with colour coding on the plug, TIA A/B/ProfiNet, multipoint-ready	Wiring	8-core, 4-core, EIA/TIA T568 A, EIA/TIA T568 B, PROFINET
Housing main material	Zinc diecast	Speed	10 GBit/s
Insulation cross-section, min.	0.85 mm	Insulation cross-section, max.	1.6 mm
Category	Cat.6 <sub>A</sub> / Class E <sub>A</sub> (ISO/IEC 11801 2010)	Contact material	Phosphorus bronze
Contact surface	Gold over nickel	Connection diameter, solid	0.4...0.64 mm
Conductor connection cross-section, solid (AWG)	AWG 24...AWG 22	Connection diameter, flexible	0.48...0.76 mm
Conductor connection cross-section, flexible (AWG)	AWG 26...AWG 22	Conductor connection cross-section, extremely flexible	, Approval of the cable by Weidmüller necessary
Conductor connection cross-section, extremely flexible (AWG)	, Approval of the cable by Weidmüller necessary	MICE classification M	M <sub>1</sub>
MICE classification I	I <sub>1</sub>	MICE classification C	C <sub>1</sub>
MICE classification E	E <sub>3</sub>	Sheath diameter, min.	5.5 mm
Sheath diameter, max.	8.5 mm	Shielding	360° all-round enclosure
Protection degree	IP20	Insertion force	≤ 30 N
Plugging cycles	750	Ability to reconnect	≥ 10 cycles (for the same or larger cross-section)

**Electrical properties**

Contact resistance	≤ 20 mΩ	Current-carrying capacity at 50 °C	1 A
Dielectric strength, contact / contact	≥ 1000 V DC	Dielectric strength, contact / shield	≥ 1500 V DC
Insulation resistance	> 500 MΩ	PoE / PoE+	conforming to IEEE 802.3at

**Standards**

Generic communication cable facilities	ANSI / TIA / EIA-568-B.2-10, DIN EN 61918 Draft 02.2007, ISO / IEC 11801:2002, ISO / IEC 24702:2006	Application-specific communication cable facilities	PROFINET installation instructions
IP protection classes	IEC 60529	Connector standard	IEC 60603-7-51
UL standard for communication accessories	UL 1863	Certificate no. (cULus)	E316369

**Data sheet**

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**Technical data**

**Downloads**

Attestation of conformity ISO/IEC EN & TIA/EIA Screened Class EA Category 6A, 4 connector channel	z1755b-07-E.pdf	CC-Link certification	CC-Link IE-PS-RJ45-FH-BK.PDF
GOST Approval	POCC DE.ME25.B01411.pdf	Installation video	STEADYTEC® assembly instruction RJ45 field attachable connector _EN_640_480.mp4
PROFINET Manufacturer's Declaration	PN Manufacturer Declaration.pdf	UL Approval	DUXR.E316369.pdf

**Classifications**

ETIM 3.0	EC001121	ETIM 4.0	EC001121
ETIM 5.0	EC001121	ETIM 6.0	EC001121
UNSPSC	30-21-18-10	eClass 5.1	27-26-07-08
eClass 6.2	27-25-05-04	eClass 7.1	27-25-05-04
eClass 8.1	19-17-01-25	eClass 9.0	19-17-01-25

**Approvals**

Approvals



ROHS Conform

**Data sheet**

**Industrial Ethernet  
IE-PS-RJ45-FH-BK**

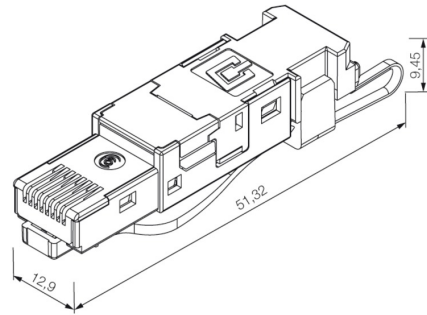
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**Drawings**

**Printing**



**Dimensioned drawing**



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**Mating connector (fully pluggable)****RJ45 PCB sockets**

IE plug-in connectors, IP20, for copper and fibre optic cables

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Packaging
IE-PCB-RJ45-THR-C6-S	<a href="#">1433920000</a>	RJ45 PCB socket, Cat.6 (ISO/IEC 11801), 180°, Reflow solder connection, IP20	4050118238594	80 pc(s).	Tray; Rs = 10 <sup>9</sup> - 10 <sup>12</sup> Ω
IE-PCB-RJ45-THR-C5-S	<a href="#">1433810000</a>	RJ45 PCB socket, Cat.5 (ISO/IEC 11801), 180°, Reflow solder connection, IP20	4050118238563	60 pc(s).	Tray; Rs = 10 <sup>9</sup> - 10 <sup>12</sup> Ω
IE-PCB-RJ45-THR-C5-AI	<a href="#">1455240000</a>	RJ45 PCB socket, Cat.5 (ISO/IEC 11801), 90°, Reflow solder connection, IP20	4050118261356	70 pc(s).	Tray; Rs = 10 <sup>9</sup> - 10 <sup>12</sup> Ω
IE-PCB-RJ45-THR-C5-A	<a href="#">1433800000</a>	RJ45 PCB socket, Cat.5 (ISO/IEC 11801), 90°, Reflow solder connection, IP20	4050118238556	90 pc(s).	Tray; Rs = 10 <sup>9</sup> - 10 <sup>12</sup> Ω
IE-PCB-RJ45-THR-C6-AI	<a href="#">1433910000</a>	RJ45 PCB socket, Cat.6 (ISO/IEC 11801), 90°, Reflow solder connection, IP20	4050118238679	80 pc(s).	Tray; Rs = 10 <sup>9</sup> - 10 <sup>12</sup> Ω

**RJ45 PCB sockets with integrated compensation Duo**

IE plug-in connectors, IP20, for copper and fibre optic cables

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Packaging
IE-PCB-RJ45-T-C5AM2L1MT	<a href="#">2036460000</a>	RJ45 PCB socket, Cat.5 (ISO/IEC 11801), 90°, Reflow solder connection, IP20	4050118408317	90 pc(s).	Tape (Ø 330 mm); Rs = 10 <sup>9</sup> - 10 <sup>12</sup> Ω

Creation date February 19, 2016 3:26:50 PM CET

Catalogue status 22.01.2015 / We reserve the right to make technical changes.

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**Mating connector (fully pluggable)**

IE-PCB-RJ45-T- <a href="#">2036510000</a> C6AM2L3MT	RJ45 PCB socket, Cat.6 (ISO/IEC 11801), 90°, Reflow solder connection, IP20	4050118408409 90 pc(s).	Tape (Ø 330 mm); Rs = 10 <sup>9</sup> - 10 <sup>12</sup> Ω
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**RJ45 PCB sockets**


IE plug-in connectors, IP20, for copper and fibre optic cables

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Packaging
IE-PCB-RJ45-SMD-C5-AI	<a href="#">1455220000</a>	RJ45 PCB socket, Cat.5 (ISO/IEC 11801), 90°, SMD solder connection, IP20	4050118261516	100 pc(s).	Tape (Ø 330 mm); Rs = 10 <sup>9</sup> - 10 <sup>12</sup> Ω
IE-PCB-RJ45-SMD-C5-A	<a href="#">1433890000</a>	RJ45 PCB socket, Cat.5 (ISO/IEC 11801), 90°, SMD solder connection, IP20	4050118238471	150 pc(s).	Tape (Ø 330 mm); Rs = 10 <sup>9</sup> - 10 <sup>12</sup> Ω
IE-PCB-RJ45-SMD-C5-S	<a href="#">1433900000</a>	RJ45 PCB socket, Cat.5 (ISO/IEC 11801), 180°, SMD solder connection, IP20	4050118238587	150 pc(s).	Tape (Ø 330 mm); Rs = 10 <sup>9</sup> - 10 <sup>12</sup> Ω

**RJ45 PCB sockets with integrated compensation**


IE plug-in connectors, IP20, for copper and fibre optic cables

**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.	Packaging
IE-PCB-RJ45-THR-C6-SLM2	<a href="#">1534760000</a>	RJ45 PCB socket, Cat.6 (ISO/IEC 11801), 180°, Reflow solder connection, IP20	4050118338423	60 pc(s).	Tray; Rs = 10 <sup>9</sup> - 10 <sup>12</sup> Ω
IE-PCB-RJ45-THR-C5-SLM1	<a href="#">1534750000</a>	RJ45 PCB socket, Cat.5 (ISO/IEC 11801), 180°	4050118338416	60 pc(s).	Tray; Rs = 10 <sup>9</sup> - 10 <sup>12</sup> Ω

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**Mating connector (fully pluggable)**

Reflow solder connection,  
IP20

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