

**IE-BS-V04P-RJ45-FJ-A****Weidmüller Interfaces GmbH & Co. KG**

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PushPull plug-in connector set according to IEC  
61076-3-106 ver.4 (IEC24702), plastic with RJ45 insert

**General ordering data**

Version	Flange RJ45, IP67, Variant 4, IDC, EIA/TIA 586 A, Cat.6A / Class EA (ISO/IEC 11801 2010)
Order No.	<a href="#">1963500000</a>
Type	IE-BS-V04P-RJ45-FJ-A
GTIN (EAN)	4032248645596
Qty.	10 pc(s).

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## Technical data

## Dimensions and weights

Net weight 4.4 g

## Temperatures

Operating temperature -40 °C...70 °C

Operating temperature, min. -40 °C

Operating temperature, max. 70 °C

## General data

Connection 1 RJ45

Description of article Variant 4, IDC, EIA/TIA 586 A

Seal material NBR

Insulation cross-section, max. 1.6 mm

Contact surface Gold over nickel

Conductor connection cross-section, solid (AWG) AWG 24...AWG 22

Conductor connection cross-section, flexible (AWG) AWG 26...AWG 22

Protection degree IP67

Connection 2 IDC

Wiring TIA-568A

Housing main material PA UL 94 V0

Category Cat.6A / Class EA (ISO/IEC 11801 2010)

Connection diameter, solid 0.4...0.64 mm

Connection diameter, flexible 0.48...0.76 mm

Shielding 360°; all-round enclosure

Plugging cycles 750

## General standards

Certificate no. (cULus) E316369

Connector standard IEC 61076-3-106 Var. 4, IEC 60603-7-51

## Classifications

ETIM 6.0	EC001121	ETIM 7.0	EC001121
ETIM 8.0	EC001121	ECLASS 9.0	27-44-03-90
ECLASS 9.1	27-44-03-90	ECLASS 10.0	27-44-03-90
ECLASS 11.0	27-44-03-90	ECLASS 12.0	27-44-03-90

## Approvals

Approvals



ROHS Conform

UL File Number Search UL Website

Certificate no. (cULus) E316369

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Engineering Data

[CAD data – STEP](#)

Engineering Data

[WSCAD](#)

User Documentation

[MAN IE GUIDE DE](#)[MAN IE GUIDE EN](#)[Designation key / Type key](#)[Manual](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures

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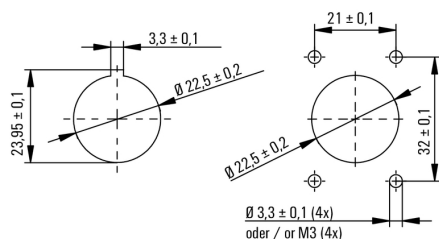
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## Drawings

### Installation cut-out



Mounting cut-out: 1. With central screw connection / 2. For mounting with four M3 screws