

IE-PS-V04P-2SC-POF-BP**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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

General ordering data

| | |
|------------|---|
| Version | FO connector, Version 4, SC-RJ POF, kink prevention, IP67 |
| Order No. | 1963390000 |
| Type | IE-PS-V04P-2SC-POF-BP |
| GTIN (EAN) | 4032248651863 |
| Qty. | 10 pc(s). |

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Technical data

Dimensions and weights

| | | | |
|------------|----------|-----------------|------------|
| Depth | 129.8 mm | Depth (inches) | 5.11 inch |
| Height | 20.1 mm | Height (inches) | 0.791 inch |
| Width | 20.2 mm | Width (inches) | 0.795 inch |
| Net weight | 54.3 g | | |

Temperatures

| | |
|-----------------------|----------------|
| Operating temperature | -40 °C...70 °C |
|-----------------------|----------------|

General data

| | | | |
|---------------------------|--|------------------------|---|
| Colour | Miscellaneous | Connection 1 | SCRJ |
| Connection 2 | Rapid connection system: crimping, cutting | Description of article | Version 4, SC-RJ POF, kink prevention |
| Fibre type | POF | Housing main material | PA UL 94 V0 |
| Housing material, insert | PA, Zinc diecast | Insertion loss | 0.5 dB singlemode, 0.4 dB multimode, ≤ 1.0 dB POF |
| Plugging cycles | 500 | Protection degree | IP67 |
| Return loss (attenuation) | 40 dB singlemode; 30 dB multimode | Sheath diameter, max. | 10 mm |
| Sheath diameter, min. | 5 mm | | |

General standards

| | |
|--------------------|---|
| Connector standard | IEC 61076-3-106 Var. 4, IEC 61754-24 |
|--------------------|---|

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC001122 | ETIM 7.0 | EC001122 |
| ETIM 8.0 | EC001122 | ETIM 9.0 | EC001122 |
| ECLASS 9.0 | 19-17-01-22 | ECLASS 9.1 | 19-17-01-22 |
| ECLASS 10.0 | 19-17-01-22 | ECLASS 11.0 | 19-17-01-22 |
| ECLASS 12.0 | 19-17-01-22 | ECLASS 13.0 | 19-17-01-22 |

Environmental Product Compliance

| | |
|------------|--------------------------------------|
| REACH SVHC | Lead 7439-92-1 |
| SCIP | 4f3aae94-c2bc-4010-b63b-5b114ba6bd55 |

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Downloads

| | |
|---|--|
| Approval/Certificate/Document of Conformity | GOST Approval |
| Product Change Notification | 20210412 Technical change for cap nut V1 and V4 20210412 Technische Änderung zu Hutmutter V1 und V4 |
| User Documentation | MAN IE GUIDE DE MAN IE GUIDE EN Designation key / Type key |
| Catalogues | Catalogues in PDF-format |
| Brochures | FL FIELDWIRING EN PI PROFINET CABLING EN |

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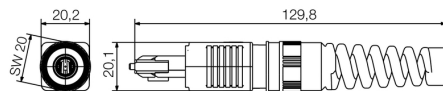
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Drawings

Dimensioned drawing



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www.weidmueller.com**Accessories****Blank**

ESG is the tried-and-tested marker in MultiCard format for use on many well-known electrical devices. The result is high-quality device marking with a high-contrast appearance.

Various types are available for devices from manufacturers like Siemens, ABB, Beckhoff etc.

Advantages at a glance:

- Tags for universal usage, self-adhesive or clip-on tags, depending on type
- For aligned equipment, e.g. circuit breakers, we supply ESG markers for clipping onto tag rails
- Individual laser-quality printing according to specifications

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

| | | |
|------------|----------------------------|--|
| Type | ESG 9/11 K MC NE WS | Version |
| Order No. | 1857440000 | ESG, Device markers x 11 mm, PA 66, Colour: white, Self-adhesive |
| GTIN (EAN) | 4032248402731 | |
| Qty. | 200 pc(s). | |

Crimp Sets

Crimp sets

General ordering data

| | | |
|------------|----------------------------|---|
| Type | TOOL SET IE-POF | Version |
| Order No. | 1208930000 | Crimping tool: HTX-IE-POF, Stripping tool: Multi-Stripax IE-POF |
| GTIN (EAN) | 4032248990283 | |
| Qty. | 1 pc(s). | |

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www.weidmueller.com**Accessories****Dust caps**

For protecting your devices against dust and dirt.

General ordering data

| | | |
|------------|----------------------------|-----------------------------|
| Type | IE-PP-V04P | Version |
| Order No. | 1963890000 | Plug housing protective cap |
| GTIN (EAN) | 4032248646319 | |
| Qty. | 10 pc(s). | |

LWL-SC

FO SC inserts for plug-in connectors ver.1 / 4 / 14

**General ordering data**

| | | |
|------------|----------------------------|---|
| Type | IE-SCRJ-IP67-POF-100 | Version |
| Order No. | 1278430000 | FO connector, Replacement crimp barrel, IP67 with housing |
| GTIN (EAN) | 4050118069136 | |
| Qty. | 100 pc(s). | |