

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

Postfach 3030

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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, IP67 |
| Order No. | 1963380000 |
| Type | IE-PS-V04P-2SC-POF |
| GTIN (EAN) | 403224865 1856 |
| Qty. | 10 Stück |

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Technische Daten

Dimensions and weights

| | | | |
|------------|---------|-----------------|------------|
| Depth | 81.3 mm | Depth (inches) | 3.201 inch |
| Height | 20.1 mm | Height (inches) | 0.791 inch |
| Width | 20.2 mm | Width (inches) | 0.795 inch |
| Net weight | 33.9 g | | |

Temperatures

| | | | |
|-----------------------------|----------------|-----------------------------|--------|
| Operating temperature | -40 °C...70 °C | Operating temperature, min. | -40 °C |
| Operating temperature, max. | 70 °C | | |

General data

| | | | |
|---------------------------|--|------------------------|---|
| Colour | Miscellaneous | Connection 1 | SCRJ |
| Connection 2 | Rapid connection system: crimping, cutting | Description of article | Version 4, SC-RJ POF |
| 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 | 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 |

Environmental Product Compliance

| | |
|------------|--|
| REACH SVHC | Lead 7439-92-1 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol 119-47-1 |
| SCIP | e5bbf197-73b5-420b-90c0-0173b7b3b6b7 |

Approvals

Approvals



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

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Downloads

Approval/Certificate/Document of
Conformity

[GOST Approval](#)

Engineering Data

[WSCAD](#)

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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Zeichnungen

Dimensioned drawing

