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### Declaration of conformity / Konformitätserklärung

We, Pepperl+Fuchs SE declare under our sole responsibility that the **products** listed below are in conformity with the listed **European Directives and standards**.

Die Pepperl+Fuchs SE erklärt hiermit in alleiniger Verantwortung, dass die unten gelisteten **Produkte** den genannten **Europäischen Richtlinien und Normen** entsprechen.

### Product family / Produktfamilie

| Product / Produkt | Description / Beschreibung |
|-------------------|----------------------------|
| V3-a-d-e-b-V1-f-g | Y-Splitter cordset         |

The "a", "b", "d", "e", "f" and "g" marked letters of the type code are placeholders and can be replaced by the code described in ANNEX TYPE CODE.

Die mit "a", "b", "d", "e", "f" und "g" markierten Stellen im Typenschlüssel sind Platzhalter und können durch den Schlüssel ersetzt werden der in ANNEX TYPE CODE beschrieben ist.

### Directives and Standards / Richtlinien und Normen

| EU-Directive<br>EU-Richtlinie      | Standards<br>Normen  |
|------------------------------------|----------------------|
| 2011/65/EU (RoHS)<br>(L174/88-110) | EN IEC 63000:2018-12 |

| Supplemental Standards<br>Sonstige Normen | Remarks<br>Bemerkungen  |
|---|---|
| EN 61076-2-101:2012                       | Connectors for electronic equipment - Product requirements - Part 2-101: Circular connectors - Detail specification for M12 connectors with screw-locking                         |
| EN 61076-2-104:2014                       | Connectors for electronic equipment - Product requirements - Part 2-104: Circular connectors - Detail specification for circular connectors with M8 screw-locking or snap-locking |

### Affixed CE Marking / Angebrachte CE-Kennzeichnung



### Signatures / Unterschriften

Mannheim, 2021-07-21

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### ANNEX TYPE CODE

The "a", "b", "d", "e", "f" and "g" marked letters of the type code are placeholders and can be replaced by the following code:

Die mit "a", "b", "d", "e", "f" und "g" markierten Stellen im Typenschlüssel sind Platzhalter und können durch folgenden Schlüssel ersetzt werden:

| V1-a-c-d-e-b-V1-f-g |  |
|---------------------|--|
| V3<br>V1            | Connector type   |
| a                   | GM = Straight metal nut; WM = Angled metal nut; GV4A = Straight stainless steel nut; WV4A = Angled stainless steel nut; GR = Snap Straight; WR = Snap angled                                     |
| b                   | TEE = T-Splitter with 1:1 wiring; YEE = Y-Splitter with 1:1 wiring; Y24B = Y-Splitter pin 2 and 4 bridged; YAND = Y-Splitter with AND wiring; Y = Y-Splitter; Y-TQ = Splitterbody with two holes |
| d                   | Color (blank = Grey; BK = Black; BU = Blue; BN = Brown; GN = Green; YE = Yellow; OR = Orange; RD = Red; VT = Violet; WT = White) + length in m   |
| e                   | Jacket Material (PUR; PVC; PUR-U; PVC-U; PUR-U/0,75; PUR-A; PUR-R1; PUR-R2; PUR-R3; PUR-O1; PUR-O2; PUR-O3; POC; TPE; PP)  |
| f                   | G = Straight; W = Angled; GV4A = Straight stainless steel nut; WV4A = Angled stainless steel nut   |
| g                   | blank = Standard; Y followed by any number = Special version   |