# UK-Declaration of conformity

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**PEPPERL+FUCHS**

## ■ Declaration of conformity

We, Pepperl+Fuchs SE declare under our sole responsibility that the **products** listed below are in conformity with the listed **UK Regulations** as indicated below and amended by **UK SI 2019 No. 696**, and **standards**.

## ■ Product family

| Product | Description |
|---|---|
| V11-a-c-dM-e-V11-f-g | Connecting cable, M12 to M12 connector |

The "a", "c", "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.

## ■ Regulations and Standards

| UK Regulation | Standards |
|---|---|
| **UK SI 2012 No. 3032 (RoHS)** | EN IEC 63000:2018-12 |
| **UK SI 2016 No. 1101 (LV)** | EN 61010-1:2010-10 |

## ■ Affixed UKCA Marking

UK CA

## ■ Signatures

Mannheim, 2022-05-25

**i.V. Sebastian Stöber**
Executive Vice President Business Unit Systems

**i.V. Wolfram Warnecke**
Approval Engineer

## ■ ANNEX TYPE CODE

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

| V11-a-c-dM-e-f-g | |
|---|---|
| V11 | Connector type |
| a, f | G = Straight; W = Angled; GV4A = Straight stainless steel nut; WV4A = Angled stainless steel nut; GU = Straight Ultralock; WU = Angled Ultralock; GT = Straight Teflon; WT = Angled Teflon; GX = Straight XXL head, WX = Angled XXL head |
| c | Blank = Standard; N = Namur, 2-pole; N4 = Namur, 4-pole; GN = Green connector head; GY = Grey connector head; S = Safety, Yellow connector head; 41 = Pin 1 and Pin 4 are crossed; 42 = Pin2 and Pin 4 are crossed; B = Bridged |
| d | Color (blank = Grey; BK = Black; BL = 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; PUR-U/ABG; PUR-U5/ABG; PVC-U; PUR-U/0,75; PUR-ABG; PVC-ABG; PUR-A; PUR-R1; PUR-R2; PUR-R3; PUR-O1; PUR-O2; PUR-O3; POC; PUR-O1S; PUR-O2S; PUR-O3S; TPE; PP; PUR-E1, PUR-E2; PUR-E3; PUR-E1S; PUR-E2S; PUR-E3S) |
| g | blank = standard; Y followed by any number = special version |