

Pepperl+Fuchs SE
Lilienthalstraße 200
68307 Mannheim
Germany
Phone +49 621 776-0
Fax +49 621 776-1000

No. /Nr.: **DOC-A047**
Date /Datum: **2024-06-10**

Copyright Pepperl+Fuchs
www.pepperl-fuchs.com



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, Regulations, and standards.

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

Products / Produkte

Product Produkt	Itemnumber Modellnummer	Description Beschreibung
OBT120-R3-E2-0,2M-V31-P	70134008	Triangulation sensor (BGS)
OBT120-R3-E2-P	70134007	Triangulation sensor (BGS)
OBT60-R2-E0-0,2M-V31-P	70133991	Triangulation sensor (BGS)
OBT60-R2-E0-P	70133990	Triangulation sensor (BGS)
OBT60-R2-E2-0,2M-V31-P	70133993	Triangulation sensor (BGS)
OBT60-R2-E2-P	70133992	Triangulation sensor (BGS)
OBT60-R3-E0-0,2M-V31-P	70134011	Triangulation sensor (BGS)
OBT60-R3-E0-P	70134010	Triangulation sensor (BGS)
OBT60-R3-E2-0,2M-V31-P	70134013	Triangulation sensor (BGS)
OBT60-R3-E2-P	70134012	Triangulation sensor (BGS)
OBT120-R2-E0-0,2M-V31-P	70133986	Triangulation sensor (BGS)
OBT120-R2-E0-P	70133985	Triangulation sensor (BGS)
OBT120-R2-E2-0,2M-V31-P	70133988	Triangulation sensor (BGS)
OBT120-R2-E2-P	70133987	Triangulation sensor (BGS)
OBT120-R3-E0-0,2M-V31-P	70134006	Triangulation sensor (BGS)
OBT120-R3-E0-P	70134005	Triangulation sensor (BGS)

Directives and Standards / Richtlinien und Normen

EU Directive EU-Richtlinie	Standards Normen
EMC 2014/30/EU (L96/79-106)	EN IEC 60947-5-2:2020-03
RoHS 2011/65/EU (L174/88-110)	EN IEC 63000:2018-12

Affixed CE Marking / Angebrachte CE-Kennzeichnung



Signatures / Unterschriften

Mannheim, 2024-06-10

ppa. Hinrik Weber
Factory Automation – Director
Innovation Unit Opto

i.V. Dr. Lutz Lohmann
Factory Automation – Manager
Development Opto KOS

The English version represents the signed original.
Die englische Fassung stellt das unterzeichnete Original dar.