

EU-Declaration of conformity

en/de

EU-Konformitätserklärung

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

No. / Nr.: DOC-1846B  
Date / Datum: 2017-03-24

Copyright Pepperl+Fuchs  
www.pepperl-fuchs.com



### Declaration of conformity / Konformitätserklärung

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

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

### Productfamily / Produktfamilie

Productfamily / Produktfamilie	Description / Beschreibung
MLV41...	Photoelectrical standard sensor/ Reflexions-Lichttaster bzw. -schränke
M41... MV41...	Through beam sensor/ Einweg- Lichtschränke

The „...“ marked parts of the type code are placeholders and can be replaced by the code described in ANNEX TYPE CODE.

Die mit „...“ 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 EU-Richtlinie	Standards Normen
2014/30/EU (EMC) (L96/79-106)	EN 60947-5-2:2007 + A1:2012
RoHS 2011/65/EU (L174/88-110)	EN 50581:2012-09

### Affixed CE Marking / Angebrachte CE-Kennzeichnung



### Signatures / Unterschriften

Berlin, 2017-03-24

ppa. Hinrik Weber  
Factory Automation –  
Director Business Unit Opto

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

## ■ ANNEX TYPE CODE

The „...“ marked parts of the type code are placeholders and can be replaced by the following code:

Die mit „...“ markierten Stellen im Typenschlüssel sind Platzhalter und können durch folgenden Schlüssel ersetzt werden:

Nomenclature / Nomenklatur										
Series / Serie		Optical principle, optional / Optische Prinzipien, optional		Operating distance, only for triangulation sensors / Oberste Tastbereichsgrenze, nur bei Tastern		Version, optional, several combina- tions / Ausführ- ung, optional, mehrere Kombi- nationen		Customer specific assembling instruc- tion, optional / Sonderausfüh- rungsnummern, optional		Special options, optional / spezielle Optionen, optional
I	-	II	-	III	-	IV	-	V	-	VI
MLV41 M41 MV41	-	6 6-F 8-H 54-G 55 LL	-	Any number and letter combination/ Jede Zahlen- und Buchstabenkombina- tion	-	F2 IR RT IO	-	Any number with 4 digits / jede 4- stellige Zahl	-	Options in any number and order consisting of a slash, followed by up to 10 alpha-numeric characters / Optionen in jeglicher Anzahl und Kombination bestehend aus “/” gefolgt von bis zu 10 alphanumeri- schen Zeichen



**SCATTERGOOD  
& JOHNSON LTD**  
ELECTRICAL ENGINEERING & FLUID CONTROL DISTRIBUTORS

Est.1899

At Scattergood & Johnson Ltd, we pride ourselves on being a technical distributor to specialist industries.

Working with a range of quality product suppliers across a number of specialist markets, we are not your average 'box shifter' - we are your technical and supply chain partner.

We fully support every product we sell - for free! Our internal team and external sales engineers can answer any product or application question, no matter the complexity.

Backing up this technical ability is a range of 50,000+ products available from stock for nationwide next day delivery (same day if required!), or you can collect what you need from any of our trade counters around the UK.

Select your specialist interest below to learn more about how we can help.



Online, In Branch and On the Road - Scattergood & Johnson Ltd, there when you need us.

**[www.scatts.co.uk](http://www.scatts.co.uk)**