

# EU Declaration of Conformity

We, Eaton Corporation  
W126N7250 Flint Drive  
Menomonee Falls, WI 53051  
USA

declare under our sole responsibility as the manufacturer of product, that

## **Photoelectric Sensors, E58 Series (DC)**

*types within the range on page 2*

provided that it is installed, maintained and used in the application intended for, with respect to the relevant manufacturers instructions, installation standards and “good engineering practices”, complies with the provisions of Union harmonisation legislation:

**2014/30/EU**      **EMC Directive**  
**2011/65/EU**      **RoHS Directive**

based on compliance with European standard(s):

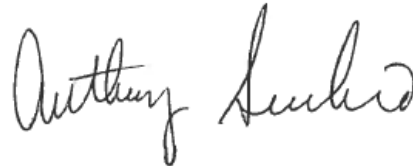
EN 60947-5-2:2007 + A1:2012

Low-voltage switchgear and controlgear – Part 5-2: Control circuit devices and switching elements – Proximity switches

EN 50581:2012

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Issued: May 2, 2016



Anthony E. Develice  
Engineering Manager

# Types within the range

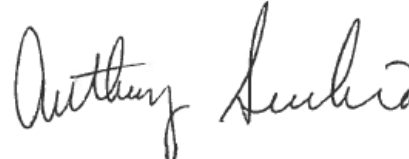
The Declaration of Conformity applies to the following types within the Photoelectric Sensors, E58 Series (DC) product family:

3-Wire & 4-Wire, DC - Thru-Beam & Reflex		
30mm Thru-Beam	30mm Reflex	30mm Polarized Reflex
E58-30TD250-HD	E58-30RS18-HD	E58-30RP10-HD
E58-30TD250-HDP	E58-30RS18-HDP	E58-30RP10-HDP
E58-30TD250-HL	E58-30RS18-HL	E58-30RP10-HL
E58-30TD250-HLP	E58-30RS18-HLP	E58-30RP10-HLP
E58-30TS250-HA		
E58-30TS250-HAP		

2-Wire, DC - Perfect Prox	
18mm	30mm
E58-18DP100-DDP	E58-30DP150-DDP
E58-18DP100-DLP	E58-30DP150-DLP
E58-18DP50-DDP	
E58-18DP50-DLP	

3-Wire & 4-Wire, DC - Perfect Prox	
18mm	30mm
E58-18DP100-HD	E58-30DP150-HD
E58-18DP100-HDP	E58-30DP150-HDP
E58-18DP100-HL	E58-30DP150-HL
E58-18DP100-HLP	E58-30DP150-HLP
E58-18DP50-HD	E58-30DPS280-HD
E58-18DP50-HDP	E58-30DPS280-HDP
E58-18DP50-HL	E58-30DPS280-HL
E58-18DP50-HLP	E58-30DPS280-HLP

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