

EU Declaration of Conformity

Identification of the product: IEC 22.5 mm Push Buttons and Enclosures

Name and address of the manufacturer: Name and address of the authorised representative:

Sprecher + Schuh Rockwell Automation B.V. 15910 International Plaza Drive Rivium Promenade 160

Houston, TX 77032 2909 LM Capelle aan den Ijssel

USA The Netherlands

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration: Sprecher + Schuh D7 or D7N Series

(reference the attached list of catalogue numbers)

The object of the declaration described above is in conformity with the relevant EU harmonisation legislation:

2006/95/ECLow Voltage Directive(LVD)2004/108/ECEMC Directive(EMC)2006/42/ECMachinery Directive(MD)

References to the relevant harmonised standards used or references to the specifications in relation to which

conformity is declared:

EN 60947-1:2007 Low-voltage switchgear and controlgear – Part 1: General rules

EN 60947-5-1:2004 + A1:2009 Low-voltage switchgear and controlgear – Part 5-1: Control circuit devices

and switching elements – Electromechanical control circuit devices

EN 60947-5-5:1997 + A1:2005 Low-voltage switchgear and controlgear – Part 5-5: Control circuit devices

and switching elements - Electrical emergency stop devices with mechanical

latching function

EN 60529:1991 + A1:2000 Degrees of protection provided by enclosures (IP Code)

EN ISO 13850:2008 Safety of machinery – Emergency stop – Principles for design

Additional information:

Year of CE Marking (LVD): 2003

Signed for and on behalf of the above named manufacturer:

Place and date of issue: Houston, TX, USA 06-June-2013

Name, function: Daniel L. Nachtigall, Technical Leader – Product Certification Engineering

Jain P. Hachtizall

Signature:

Document Control Number: LCC-0105-D-EN

Catalogue number	Description	Directive ¹		
		EMC	LVD	MD
D7-B_	Contact block	N/R	Yes	N/R
D7-Q_	Contact block	N/R	Yes	N/R
D7-X_	Contact block	N/R	Yes	N/R
D7Q_	Contact block with latch	N/R	Yes	N/R
D7X_	Contact block with latch	N/R	Yes	N/R
D7-D_	Power module	N/R	Yes	N/R
D7-B_	Power module	Yes	Yes	N/R
D7-N_	Power module	Yes	Yes	N/R
D7-Q_	Power module	Yes	Yes	N/R
D7-BN_	Power module	Yes	Yes	N/R
D7-BQ_	Power module	Yes	Yes	N/R
D7D_	Power module with latch	N/R	Yes	N/R
D7N_	Power module with latch	Yes	Yes	N/R
D7Q_	Power module with latch	Yes	Yes	N/R
D7-AC_	Resistive module	N/R	Yes	N/R
D7-E_, D7N-E_	Contact block with operator	N/R	Yes	N/R
D7-F_, D7N-F_	Contact block with operator	N/R	Yes	N/R
D7-G_, D7N-G_	Contact block with operator	N/R	Yes	N/R
D7-H_, D7N-H_	Contact block with operator	N/R	Yes	N/R
D7-J_, D7N-J_	Contact block with operator	N/R	Yes	N/R
D7-KB_, D7N-KB_	Contact block with operator	N/R	Yes	N/R
D7-KL_, D7N-KL_	Contact block with operator	N/R	Yes	N/R
D7-KM_, D7N-KM_	Contact block with operator	N/R	Yes	N/R
D7-KR_, D7N-KR_	Contact block with operator	N/R	Yes	N/R
D7-LE_, D7N-LE_	Contact block with operator and power module	Yes	Yes	N/R
D7-LF_, D7N-LF_	Contact block with operator and power module	Yes	Yes	N/R
D7-LG_, D7N-LG_	Contact block with operator and power module	Yes	Yes	N/R
D7-LS_, D7N-LS_	Contact block with operator and power module	Yes	Yes	N/R
D7-LU_, D7N-LU_	Contact block with operator and power module	Yes	Yes	N/R
D7-LMM_, D7N-LMM_	Contact block with E-stop operator and power module	Yes	Yes	Yes
D7-LMP_, D7N-LMP_	Contact block with E-stop operator and power module	Yes	Yes	Yes
D7-LMT_, D7N-LMT_	Contact block with E-stop operator and power module	Yes	Yes	Yes
D7-MK_, D7N-MK_	Contact block with E-stop operator	N/R	Yes	Yes
D7-MP_, D7N-MP_	Contact block with E-stop operator	N/R	Yes	Yes
D7-MT_, D7N-MT_	Contact block with E-stop operator	N/R	Yes	Yes
D7-MM_, D7N-MM_	Contact block with E-stop operator	N/R	Yes	Yes
D7-P_, D7N-P_	Pilot light	Yes	Yes	N/R
D7-R_, D7N-R_	Reset operator	N/R	Yes	N/R
D7-K_, D7N-K_	Contact block with operator	N/R	Yes	N/R
D7-U_, D7N-U_	Contact block with operator	N/R	Yes	N/R
D7-0_, D7N-0_	Enclosure with operating elements	N/R	Yes	N/R
D7-1_ D7-2_	Enclosure with operating elements Enclosure with operating elements	N/R	Yes	N/R
D7-3_	Enclosure with operating elements Enclosure with operating elements	N/R	Yes	N/R
D7-4_	Enclosure with operating elements Enclosure with operating elements	N/R	Yes	N/R
D7-4_ D7-6_	Enclosure with operating elements Enclosure with operating elements	N/R N/R	Yes	N/R
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D7-MM_, D7N-MM_	Enclosure with operating elements	N/R	Yes	N/R

1) Yes = Product is certified to this directive. N/R = This directive is not required for this product.