



## EU DECLARATION OF CONFORMITY

SMC Corporation, 4-14-1 Soto-Kanda, Chiyoda-ku, Tokyo 101-0021 Japan declares under its sole responsibility, that the following equipment:

### **Solid state type Autoswitch D-##-588 series**

**Batch codes: JZ onwards and bearing the G mark on the product or packaging**

is in conformity with the relevant Union harmonisation legislation and has been demonstrated to fulfil the requirements with reference to the harmonised or applied standard(s) as listed below:

| Directive                 | Requirements   | Harmonised standards   |
|---------------------------|--|--|
| ATEX Directive 2014/34/EU | Essential health and safety requirements set out in Annex II | EN 60079-0:2012+A11:2013<br>EN 60079-15:2010<br>EN 60079-31:2014 |
| EMC Directive 2014/30/EU  | Essential requirements set out in Annex I                    | EN 61000-6-2:2005<br>EN 55011:2009+A1:2010                       |
| RoHS Directive 2011/65/EU | Restriction of substances as set out in Annex II             | EN 50581:2012  |

Classification:

#### Model Number

See List of model numbers on Page 2

#### Classification



II 3G Ex nA II T5X  $-10^{\circ}\text{C} \leq T_a \leq +60^{\circ}\text{C}$   
II 3D Ex tD A22 IP67  $T_{93^{\circ}\text{C}} \text{ X}$

Importer/Distributor in EU and EFTA:

| Country        | Company                                    | Telephone         | Address  |
|----------------|--|-------------------|--|
| Austria        | SMC Pneumatik GmbH (Austria)               | (43) 2262-62280   | Girakstrasse 8, AT-2100 Korneuburg   |
| Belgium        | SMC Pneumatics N.V./S.A.                   | (32) 3-355-1464   | Nijverheidsstraat 20, B-2160 Wommelgem   |
| Bulgaria       | SMC Industrial Automation Bulgaria EOOD    | (359) 2 9744492   | Business Park Sofia, Building 8-6th Floor, BG-1715 Sofia   |
| Croatia        | SMC Industrijska Automatika d.o.o.         | (385) 1 370 72 88 | Zagrebačka Avenija 104, 10 000 Zagreb  |
| Czech Republic | SMC Industrial Automation CZ s.r.o.        | (420) 541-424-611 | Hudcova 78a CZ-61200 Brno  |
| Denmark        | SMC Pneumatik A/S                          | (45) 70 25 29 00  | Egeskovvej 1, DK-8700 Horsens  |
| Estonia        | SMC Pneumatics Estonia OÜ                  | (372) 651-0370    | Laki 12, EE-10621 Tallinn  |
| Finland        | SMC Pneumatikka Finland Oy                 | (358) 207 513 513 | PL72, Tiistiniityntie 4, SF-02031 Espoo  |
| France         | SMC France                                 | (33) 1-6476-1000  | 1 Boulevard de Strasbourg, Parc Gustave Eiffel, Bussy Saint Georges, F-77607, Marne La Vallee, Cedex 3 |
| Germany        | SMC Pneumatik GmbH                         | (49) 6103-402-0   | Boschring 13-15, D-63329 Egelsbach   |
| Greece         | SMC Italia Hellas Branch                   | (30) 210-2717265  | Anagenniseos 7-9 - P.C. 14342, Nea Philadelphia, Athens  |
| Hungary        | SMC Hungary Ipari Automatizálási Kft.      | (36) 23-511-390   | Torbágy u. 19, HU-2045 Törökbalint   |
| Ireland        | SMC Pneumatics (Ireland) Ltd.              | (353) 1-403-9000  | 2002 Citywest Business Campus, Naas Road, Saggart, Co. Dublin  |
| Italy          | SMC Italia S.p.A.                          | (39) 02-9271-1    | Via Garibaldi, 62, I-20061 Carugate, Milano  |
| Latvia         | SMC Pneumatics Latvia SIA                  | (371)781-77-00    | Dzelzavas str. 120g, Riga, LV-1021   |
| Lithuania      | SMC Pneumatics Lietuva,UAB                 | (370)5-264-81-26  | Oslo g.1, LT-04123 Vilnius   |
| Netherlands    | SMC Pneumatics B.V.                        | (31) 20-531-8888  | De Ruyterkade 120, NL-1011 AB Amsterdam  |
| Norway         | SMC Pneumatics Norway AS                   | (47) 67-12-90-20  | Vollsveien 13c, Granfoss Næringspark, N-1366 Lysaker   |
| Poland         | SMC Industrial Automation Polska Sp. zo.o  | (48) 22 211 96 00 | ul. Poloneza 89, PL-02-826 Warszawa  |
| Portugal       | SMC Sucursal Portugal, S.A.                | (351) 945-184 100 | Rua De Eng Ferrerira Dias 452 4100-246,Porto   |
| Romania        | SMC Romania S.r.l.                         | (40)21-3205111    | Str. Frunzei, Nr.29, Sector 2 Bucharest  |
| Slovakia       | SMC Priemyselna Automatizacia, Spol s.r.o. | (421) 41-321321-1 | Fantranská 1223, Teplicka nad vahom, 01301   |
| Slovenia       | SMC Industrijska Avtomatika d.o.o.         | (386) 7388 5412   | Mirnska cesta 7, SLO-8210 Trebnje  |
| Spain          | SMC España, S.A.                           | (34) 945-184-100  | Zuazobidea 14, 01015 Vitoria   |
| Sweden         | SMC Pneumatics Sweden AB                   | (46) 8-603-12-00  | Ekhagsvägen 29-31, SE-14171 Segeltorp  |
| Switzerland    | SMC Pneumatik AG                           | (41) 052-396-3131 | Dorfstrasse 7, Postfach 117, CH-8484, Weisslingen  |
| United Kingdom | SMC Pneumatics (U.K.) Ltd.                 | (44) 1908-563888  | Vincent Avenue, Crownhill, Milton Keynes, Bucks MK8 0AN  |



### List of Model Numbers

|             |                 |
|-------------|-----------------|
| D-F5P*-588  | D-F5P**PC-588   |
| D-F7P*-588  | D-F7P**PC -588  |
| D-F7PV*-588 | D-F7PV**PC -588 |
| D-H7A2*-588 | D-H7A2**PC -588 |
| D-S7P*-588  | D-S7P**PC -588  |
| D-S9P*-588  | D-S9P**PC -588  |
| D-S9PV*-588 | D-S9PV**PC -588 |
| D-Y7P*-588  | D-Y7P**PC -588  |
| D-Y7PV*-588 | D-Y7PV**PC -588 |

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