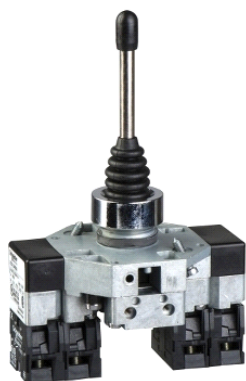


## XD2GA8231

kontroler s upravljačkom palicom Ø 22, 2 smjera, 2  
NO po smjeru



### Glavno

|                           |                              |
|---------------------------|------------------------------|
| Range of product          | Harmony XB5                  |
| Product or component type | Complete joystick controller |
| Device short name         | XD2                          |
| Mounting diameter         | 22 mm                        |
| Bezel material            | Chromium plated metal        |

### Komplementarno

|  |  |
|--|--|
| [Ie] rated operational current         | 3 A at 240 V AC-15, A300<br>0.27 A at 250 V DC-13, Q300 conforming to EN/IEC 60947-5-1   |
| [Ui] rated insulation voltage          | 600 V (degree of pollution: 3) conforming to UL 508<br>600 V (degree of pollution: 3) conforming to CSA C22.2 No 14<br>500 V (degree of pollution: 3) conforming to EN/IEC 60947-1   |
| [Uimp] rated impulse withstand voltage | 6 kV conforming to EN/IEC 60947-1  |
| Operator position information          | All positions  |
| Notch per direction                    | 2  |
| Operator direction information         | 2 directions   |
| Contacts type and composition          | 2 NO slow-break  |
| Short-circuit protection               | 10 A gG (gl) Neozed cartridge fuse conforming to EN/IEC 60947-5-1  |
| Connections - terminals                | Captive screw clamp terminals - 1 x 0.5 mm <sup>2</sup><br>Captive screw clamp terminals - 2 x 1.5 mm <sup>2</sup> with or without cable end<br>6.3 mm Faston connectors   |
| Electrical durability                  | 1000000 cycles at 230 V AC-15, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C<br>1000000 cycles at 127 V AC-15, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C<br>1000000 cycles at 24...48 V AC-15, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C<br>1000000 cycles at 24 V DC-13, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C<br>1000000 cycles at 48 V DC-13, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C<br>1000000 cycles at 120 V DC-13, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C |
| Electrical reliability                 | $\Lambda < 10\exp(-6)$ at 24 V   |
| Contact code designation               | A600-Q600  |
| Overvoltage category                   | Class I conforming to IEC 61140  |
| Mechanical durability                  | 1000000 cycles   |
| Fixing center                          | 90 x 90 mm   |
| Return                                 | Without  |
| Height                                 | 145 mm   |
| Depth                                  | 60 mm  |
| Product weight                         | 0.5 kg   |

### Okolina

|                        |   |
|------------------------|---|
| standards              | EN/IEC 60947-5-1                          |
| product certifications | CSA<br>LROS (Lloyds register of shipping) |

Informacije dane u ovoj dokumentaciji sadrže opće opise i/ili tehničke karakteristike o performansama ovdje sadržanih proizvoda. Ova dokumentacija nije namijenjena kao zamjena za niti bi se trebala koristiti za određivanje prikladnosti ili pouzdanosti predmetnih proizvoda za konkretne korisničke primjene. Svaki takav korisnik ili integrator dužan je provesti odgovarajuću i popunivu analizu rizika, procjenu i ispitivanje proizvoda u odnosu na odgovarajuću specifičnu primjenu ili uporabu istog. Niti društvo Schneider Electric Industries SAS niti bilo koje od njegovih povezanih podružnica ili podružnica neće preuzeti obvezu ili snositi odgovornost za pogrešnu upotrebu ovdje sadržanih informacija.

|                                       |  |
|---------------------------------------|--|
| protective treatment                  | TC   |
| ambient air temperature for storage   | -40...70 °C  |
| ambient air temperature for operation | -25...70 °C  |
| vibration resistance                  | 5 gn (f = 40...500 Hz) conforming to IEC 60068-2-6 |
| shock resistance                      | 20 gn conforming to IEC 60068-2-27                 |
| IP degree of protection               | IP66 conforming to IEC 60529                       |