



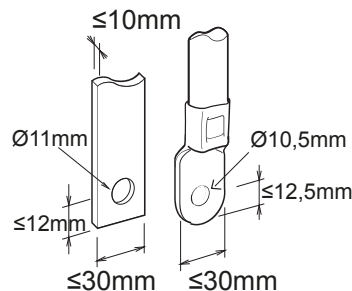
Description Interruttore automatico scatolato  
 Code MSXE 400  
 No. of poles 4P  
 Rated current 400 A  
 Release Electronic

#### ELECTRICAL CHARACTERISTICS

#### MECHANICAL CHARACTERISTICS

|   |  |                                      |                 |
|---|--|--------------------------------------|-----------------|
| Standard  | IEC/EN 60947-2                               | Execution                            | Fixed - Plug-in |
| Use category                                      | B  | DIN rail mounting                    | No              |
| Rated frequency (Hz)                              | 50 / 60                                      | Can be equipped with motor operator  | Yes             |
| Rated operating voltage (Ue)                      | 690 Vac                                      | Compatible interlock                 | Lever - Cable   |
| Rated impulse withstand voltage (Uimp)            | 8 kV   | Terminals supplied                   | Front FC        |
| Overtoltage category                              | IV   | Assembly position                    | Any             |
| Insulation voltage (Ui)                           | 800 V  | Upline/downline power supply         | Yes             |
| Thermal regulation                                | 0,4 - 0,5 - 0,63 - 0,8 - 0,9 - 0,95 - 1 x In | Electrical life (415Vac)             | 4.500 cycles    |
| Magnetic regulation                               | Electronic LSI                               | Mechanical life                      | 15.000 cycles   |
| Neutral protection                                | 50% - 100% x Ir                              | Operating temperature                | -5°C +65°C      |
| Total power loss                                  | 83.2 W                                       | Stocking temperature                 | -20° +65°       |
| Rated short-circuit current making capacity (Icm) | -  | Weight (kg)                          | 5.7             |
| Rated short-time withstand current for 0,3s (Icw) | 5 kA   | Width                                | 185 mm          |
| I <sub>dn</sub> regulation                        | -  | Height                               | 260 mm          |
| DT regulation                                     | -  | Depth                                | 103 mm          |
| <b>SERVICE BREAKING CAPACITY (ICU)</b>            |  | <b>RATED BREAKING CAPACITY (ICS)</b> |                 |
| 220/240Vac  | 85 kA  | 220/240Vac                           | 85 kA           |
| 400/415Vac  | 50 kA  | 400/415Vac                           | 50 kA           |
| 440Vac  | 45 kA  | 440Vac                               | 45 kA           |
| 525Vac  | 30 kA  | 525Vac                               | 30 kA           |
| 690Vac  | 20 kA  | 690Vac                               | 15 kA           |
| 250Vdc  | -  | 250Vdc                               | -               |

### DIMENSIONAL





Product Data Sheet

GWD9378

MSX

STANDARDS/APPROVALS



GEWISS S.p.A. Via A. Volta, 1  
24069 Cenate Sotto - Bergamo - Italy  
tel. +39 035 94 61 11 fax +39 035 94 69 09  
Company subject to the management and  
coordination of Polifin S.p.A.

[www.gewiss.com](http://www.gewiss.com)  
[sat@gewiss.com](mailto:sat@gewiss.com)  
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