

## Product data sheet Characteristics

# XAWF130EX

Control station, metal, start stop function, 1 selector switch, black, 1 NO + 1 NC, ATEX



| Main                        |   |
|-----------------------------|---|
| Range of product            | Harmony XAW   |
| Product or component type   | Complete control station  |
| Device short name           | XAWF  |
| Control station application | Start-Stop function   |
| Material                    | Metal   |
| Control station composition | 1 selector switch with standard handle, black, stay put 1 NO + 1 NC |

Complementary

| Complementary                  |  |  |
|--------------------------------|--|--|
| Colour of base of enclosure    | Black  |  |
| Colour of cover                | Black  |  |
| Cable entry                    | 1 entry for ISO M20 cable gland  |  |
| Width                          | 80 mm  |  |
| Depth                          | 77 mm  |  |
| Height                         | 80 mm  |  |
| Net weight                     | 0.856 kg   |  |
| Marking                        | Ex tb IIIC T85°C Db IP65   |  |
| Mechanical durability          | 1000000 cycles   |  |
| Short-circuit protection       | 10 A cartridge fuse type gG  |  |
| [le] rated operational current | 3 A at 240 V, AC-15, A600 conforming to IEC 60947-5-1<br>6 A at 120 V, AC-15, A600 conforming to IEC 60947-5-1<br>0.1 A at 600 V, DC-13, Q600 conforming to IEC 60947-5-1<br>0.27 A at 250 V, DC-13, Q600 conforming to IEC 60947-5-1<br>0.55 A at 125 V, DC-13, Q600 conforming to IEC 60947-5-1<br>1.2 A at 600 V, AC-15, A600 conforming to IEC 60947-5-1 |  |

#### Environment

| Ambient air temperature for operation | -2060 °C                     |
|---------------------------------------|------------------------------|
| Overvoltage category                  | I conforming to IEC 60536    |
| IP degree of protection               | IP65 conforming to IEC 60529 |
| Standards                             | IEC 60079-0:2009             |
|                                       | EN 60079-31:2009             |
|                                       | IEC 60947-5-4                |
|                                       | IEC 61000-6-2                |
|                                       | IEC 60947-1                  |
|                                       | IEC 60947-5-1                |
|                                       | IEC 60079-0:2007             |
|                                       | IEC 60079-31:2008            |
| Directives                            | 94/9/EC - ATEX directive     |
| Dust zone                             | Zone 21 - 22                 |
| Product certifications                | INERIS 04ATEX0023X           |

### Packing Units

| Unit Type of Package 1       | PCE      |
|------------------------------|----------|
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 10 cm    |
| Package 1 Width              | 9.5 cm   |
| Package 1 Length             | 23.5 cm  |
| Package 1 Weight             | 964 g    |
| Unit Type of Package 2       | S03      |
| Number of Units in Package 2 | 8        |
| Package 2 Height             | 30 cm    |
| Package 2 Width              | 30 cm    |
| Package 2 Length             | 40 cm    |
| Package 2 Weight             | 8.229 kg |
|                              |          |

### Offer Sustainability

| REACh Regulation           | REACh Declaration  |
|----------------------------|--|
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope) |
| Mercury free               | Yes  |
| China RoHS Regulation      | ☑ China RoHS Declaration                                   |
| RoHS exemption information | ₫Yes   |

#### Contractual warranty

| Warranty | 18 months |
|----------|-----------|
|----------|-----------|