

# Control and signaling units Ø 16 plastic

Harmony XB6E monolithic, IP 65  
Pushbuttons, switches, and pilot lights



XB6EAW8J1P



XB6ECW5J1P



XB6EDW3J1P

## Illuminated pushbuttons, flush, spring return, with 12 or 24 V ~ polarized integral LED

Sold in lots of 5

| Shape of head                                                                                      | Type of contacts                                                                             | Color  | Unit reference  |                 | Weight kg/lb |
|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------|-----------------|-----------------|--------------|
|                                                                                                    |                                                                                              |        | With 12 V ~ LED | With 24 V ~ LED |              |
| Circular<br>      | <br>CO<br>1 | White  | XB6EAW1J1P      | XB6EAW1B1P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Green  | XB6EAW3J1P      | XB6EAW3B1P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Red    | XB6EAW4J1P      | XB6EAW4B1P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Yellow | XB6EAW5J1P      | XB6EAW5B1P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Blue   | XB6EAW6J1P      | XB6EAW6B1P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Orange | XB6EAW8J1P      | XB6EAW8B1P      | 0.006/0.013  |
|                                                                                                    | 2                                                                                            | White  | XB6EAW1J2P      | XB6EAW1B2P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Green  | XB6EAW3J2P      | XB6EAW3B2P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Red    | XB6EAW4J2P      | XB6EAW4B2P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Yellow | XB6EAW5J2P      | XB6EAW5B2P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Blue   | XB6EAW6J2P      | XB6EAW6B2P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Orange | XB6EAW8J2P      | XB6EAW8B2P      | 0.006/0.013  |
| Square<br>        | 1                                                                                            | White  | XB6ECW1J1P      | XB6ECW1B1P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Green  | XB6ECW3J1P      | XB6ECW3B1P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Red    | XB6ECW4J1P      | XB6ECW4B1P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Yellow | XB6ECW5J1P      | XB6ECW5B1P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Blue   | XB6ECW6J1P      | XB6ECW6B1P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Orange | XB6ECW8J1P      | XB6ECW8B1P      | 0.006/0.013  |
|                                                                                                    | 2                                                                                            | White  | XB6ECW1J2P      | XB6ECW1B2P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Green  | XB6ECW3J2P      | XB6ECW3B2P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Red    | XB6ECW4J2P      | XB6ECW4B2P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Yellow | XB6ECW5J2P      | XB6ECW5B2P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Blue   | XB6ECW6J2P      | XB6ECW6B2P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Orange | XB6ECW8J2P      | XB6ECW8B2P      | 0.006/0.013  |
| Rectangular<br> | 1                                                                                            | White  | XB6EDW1J1P      | XB6EDW1B1P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Green  | XB6EDW3J1P      | XB6EDW3B1P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Red    | XB6EDW4J1P      | XB6EDW4B1P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Yellow | XB6EDW5J1P      | XB6EDW5B1P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Blue   | XB6EDW6J1P      | XB6EDW6B1P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Orange | XB6EDW8J1P      | XB6EDW8B1P      | 0.006/0.013  |
|                                                                                                    | 2                                                                                            | White  | XB6EDW1J2P      | XB6EDW1B2P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Green  | XB6EDW3J2P      | XB6EDW3B2P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Red    | XB6EDW4J2P      | XB6EDW4B2P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Yellow | XB6EDW5J2P      | XB6EDW5B2P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Blue   | XB6EDW6J2P      | XB6EDW6B2P      | 0.006/0.013  |
|                                                                                                    |                                                                                              | Orange | XB6EDW8J2P      | XB6EDW8B2P      | 0.006/0.013  |

# Control and signaling units Ø 16 plastic

Harmony XB6E monolithic, IP 65  
Pushbuttons, switches, and pilot lights



XB6EAF1J1P



XB6ECF4J1P



XB6EDF5J1P



XB6ETI522P



XB6ETN521P

## Illuminated pushbuttons, flush, latching, with 12 or 24 V $\overline{\text{---}}$ polarized integral LED

Sold in lots of 5

| Shape of head                                                                                      | Type of contacts                                                                             | Color  | Unit reference                        |                                       | Weight kg/lb |
|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------|---------------------------------------|---------------------------------------|--------------|
|                                                                                                    |                                                                                              |        | With 12 V $\overline{\text{---}}$ LED | With 24 V $\overline{\text{---}}$ LED |              |
| Circular<br>      | <br>CO<br>1 | White  | XB6EAF1J1P                            | XB6EAF1B1P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Green  | XB6EAF3J1P                            | XB6EAF3B1P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Red    | XB6EAF4J1P                            | XB6EAF4B1P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Yellow | XB6EAF5J1P                            | XB6EAF5B1P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Blue   | XB6EAF6J1P                            | XB6EAF6B1P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Orange | XB6EAF8J1P                            | XB6EAF8B1P                            | 0.006/0.013  |
|                                                                                                    | 2                                                                                            | White  | XB6EAF1J2P                            | XB6EAF1B2P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Green  | XB6EAF3J2P                            | XB6EAF3B2P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Red    | XB6EAF4J2P                            | XB6EAF4B2P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Yellow | XB6EAF5J2P                            | XB6EAF5B2P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Blue   | XB6EAF6J2P                            | XB6EAF6B2P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Orange | XB6EAF8J2P                            | XB6EAF8B2P                            | 0.006/0.013  |
| Square<br>        | 1                                                                                            | White  | XB6ECF1J1P                            | XB6ECF1B1P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Green  | XB6ECF3J1P                            | XB6ECF3B1P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Red    | XB6ECF4J1P                            | XB6ECF4B1P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Yellow | XB6ECF5J1P                            | XB6ECF5B1P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Blue   | XB6ECF6J1P                            | XB6ECF6B1P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Orange | XB6ECF8J1P                            | XB6ECF8B1P                            | 0.006/0.013  |
|                                                                                                    | 2                                                                                            | White  | XB6ECF1J2P                            | XB6ECF1B2P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Green  | XB6ECF3J2P                            | XB6ECF3B2P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Red    | XB6ECF4J2P                            | XB6ECF4B2P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Yellow | XB6ECF5J2P                            | XB6ECF5B2P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Blue   | XB6ECF6J2P                            | XB6ECF6B2P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Orange | XB6ECF8J2P                            | XB6ECF8B2P                            | 0.006/0.013  |
| Rectangular<br> | 1                                                                                            | White  | XB6EDF1J1P                            | XB6EDF1B1P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Green  | XB6EDF3J1P                            | XB6EDF3B1P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Red    | XB6EDF4J1P                            | XB6EDF4B1P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Yellow | XB6EDF5J1P                            | XB6EDF5B1P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Blue   | XB6EDF6J1P                            | XB6EDF6B1P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Orange | XB6EDF8J1P                            | XB6EDF8B1P                            | 0.006/0.013  |
|                                                                                                    | 2                                                                                            | White  | XB6EDF1J2P                            | XB6EDF1B2P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Green  | XB6EDF3J2P                            | XB6EDF3B2P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Red    | XB6EDF4J2P                            | XB6EDF4B2P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Yellow | XB6EDF5J2P                            | XB6EDF5B2P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Blue   | XB6EDF6J2P                            | XB6EDF6B2P                            | 0.006/0.013  |
|                                                                                                    |                                                                                              | Orange | XB6EDF8J2P                            | XB6EDF8B2P                            | 0.006/0.013  |

## Emergency stop mushroom head pushbutton

### Illuminated

| Shape of head                | Type of push                                     | Type of contacts                                                                            | Unit reference                        |                                       | Weight kg/lb |
|------------------------------|--------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------|---------------------------------------|--------------|
|                              |                                                  |                                                                                             | With 12 V $\overline{\text{---}}$ LED | With 24 V $\overline{\text{---}}$ LED |              |
| Circular, Ø 32 mm/ 1.260 in. | Trigger action, turn to release, pull to release | <br>NC | XB6ETI522P                            | XB6ETI523P                            | 0.027/0.060  |
|                              |                                                  | 2                                                                                           |                                       |                                       |              |

### Non-illuminated

| Shape of head                       | Type of push                                     | Type of contacts                                                                            | Unit reference    | Weight kg/lb |
|-------------------------------------|--------------------------------------------------|---------------------------------------------------------------------------------------------|-------------------|--------------|
|                                     |                                                  | <br>NC |                   |              |
| <b>Circular, Ø 32 mm/ 1.260 in.</b> | Trigger action, turn to release, pull to release | 2                                                                                           | <b>XB6ETN521P</b> | 0.027/0.060  |