Control and signalling units Ø 22
Harmony® style 4
Pushbuttons, switches and pilot lights, with chromium plated metal bezel
Completed units with contacts

Pushbuttons, spring return
ZB4-BAE + ZB4-BZ + ZBE
ZB4-BLE + ZB4-BZ
Common face view
ZB4-BPE + ZB4-BZ

Mushroom head pushbuttons, spring return
ZB4-BC2 + ZB4-BZ

Double-headed pushbuttons, spring return
ZB4-BLE + ZB4-BZ

Emergency stop and mushroom head pushbuttons
ZB4-BT4 + ZB4-BZ
ZB4-BT4 + ZB4-BZ
ZB4-BS14 + ZB4-BZ
ZB4-BS44 + ZB4-BZ
ZB4-BS944 + ZB4-BZ
Common face view

Selector switches
Standard handle operator
ZB4-BD + ZB4-BZ
Long handle operator
ZB4-BJE + ZB4-BZ

Key switches
ZB4-BGE + ZB4-BZ
Heads for toggle switches
ZB4-BDE

Dimensions
General: pages 1/2 to 1/7
Characteristics: pages 1/8 to 1/11
References: pages 1/12 to 1/47

e: panel thickness 1 to 6 mm.
(1) Additional row of contacts or double contact
Control and signalling units Ø 22

Harmony® style 4
Pushbuttons, switches and pilot lights, with chromium plated metal bezel
Completed units with light functions with and without contacts

Pilot lights
Integral LED
ZB4-BV8/BVGa/BVM+ ZB4-BV0e

Direct supply
ZB4-BV6 + ZB4-BV0e

Via integral transformer
ZB4-BV3, 4 + ZB4-BV0e

Common face view

Illuminated pushbuttons
Integral LED
ZB4-BW0e+ ZB4-BW3e
+ ZBE-e

Direct supply
ZB4-BW0e+ ZB4-BW3e

Via integral transformer
ZB4-BW0e+ ZB4-BW3e

Common face view

Double-headed pushbuttons with pilot light
Integral LED
ZB4-BW0e+ ZB4-BW8e

Illuminated selector switches
Integral LED
ZB4-BK1e+ ZB4-BW0e

Support panel cut-out for pushbuttons, switches and pilot lights (1)

e: panel thickness 1 to 6 mm.
(1) Additional row of contacts or double contact.

Dimensions

General:
pages 1/2 to 1/7

Characteristics:
pages 1/8 to 1/11

References:
pages 1/12 to 1/47

Schneider Electric
Control and signalling units Ø 22
Harmony® style 4
Pushbuttons, switches and pilot lights, with chromium plated metal bezel
Sub-assemblies, ZB4-B: contact functions

Heads for pushbuttons, spring return
ZB4-BAe, BAe, ZB4-BAe
ZB4-BL, BL
Common face view
ZB4-BAe, ZB4-BAe
ZB4-BL, BL
Common face view
ZB4-BPe
ZB4-BpeS

Heads for double-headed pushbuttons, spring return
ZB4-BA1e, ZB4-BA1e
ZB4-BL3e, ZB4-BL3e
Common face view
ZB4-BA1e, ZB4-BA1e
ZB4-BL3e, ZB4-BL3e
Common face view
ZB4-BPe
ZB4-BpeS

Heads for pushbuttons
“Push-push to release”
ZB4-BHe, ZB4-BHe
Common face view
Mushroom head
ZB4-BCe
ZB4-BCe, BR
Common face view
ZB4-BCe, BR

Mushroom heads for pushbuttons, latching
Push-pull
ZB4-BTe, BTe4
ZB4-BX2, BX4
ZB4-BR4e6

Turn to release
ZB4-BS4e, BS84
ZB4-BS5e, BS84, BS6e

Dimensions (continued)
Control and signalling units Ø 22
Harmony® style 4
Pushbuttons, switches and pilot lights, with chromium plated metal bezel
Sub-assemblies, ZB4-B: contact functions

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**Mushroom heads for pushbuttons, latching** (continued)

<table>
<thead>
<tr>
<th>ZB4-BS1e, BS2e, BS944, BS964</th>
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</thead>
</table>

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**Heads for selector switches**

<table>
<thead>
<tr>
<th>Standard handle</th>
<th>Long handle</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZB4-BDe, BD0eMf</td>
<td>ZB4-BJe, BD0eM</td>
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</tbody>
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**Knurled knob**

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<tr>
<th>ZB4-BDe9</th>
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**Bodies for pushbuttons and switches**

<table>
<thead>
<tr>
<th>Screw clamp terminal connections</th>
<th>Plug-in connector</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZB4-BZ10e, BZ141</td>
<td>ZB4-BZ10e4, BZ1414</td>
</tr>
</tbody>
</table>
Control and signalling units Ø 22
Harmony® style 4
Pushbuttons, switches and pilot lights, with chromium plated metal bezel
Sub-assemblies, ZB4-B: light functions with and without contacts

Heads for pilot lights, with light source
Integral LED ZB4-BV0e, BV0e3S
Incandescent, neon or LED ZB4-BV0e, BV0e5
Common face view

Bodies for pilot lights, screw clamp terminal connections
Integral LED ZB4-BV0e
Direct supply, for BA 9s bulb ZB4-BV6
Via integral transformer, for BA 9s bulb ZB4-BVe, BVe0e

Bodies for pilot lights, plug-in connector
Integral LED ZB4-BV0e4