

Selector Worksheet

22 mm Push Buttons

Use this worksheet to help identify which type of 22 mm push button is right for your customer's application. The following steps will guide you to the correct product, and the steps on the back will help determine how to identify the specific part number from Digest 176.



Metal (XB4**) Assembled Unit

1. The first step in selecting a push button is to determine if the customer wants a metal or plastic operator.

- **Metal (XB4)** operators are excellent for all non-corrosive environments, requiring IP 66, and comply with NEMA 1, 2, 3, 4, 4X, 12 and 13
- **Plastic (XB5)** operators provide excellent performance in corrosive environments, and are often used in food and beverage and outdoor applications. Plastic operators are IP66, and comply with NEMA 1, 2, 3, 4, 4X, 12 and 13



Plastic (XB5**) Assembled Unit

2. Next determine if your customer wants completely assembled units, or components for customer assembly.

- Assembled (includes operator, base, and contact blocks)
 - > For **metal (XB4**)** – go to pages 19-23/24/25
 - > For **plastic (XB5**)** – go to pages 19-43/44
 - > If not listed, select by components
- Components for customer assembly, turn this page over and follow the selection guide

** For a full selection panorama, go to page 19-3 in Digest 176*



Push Buttons



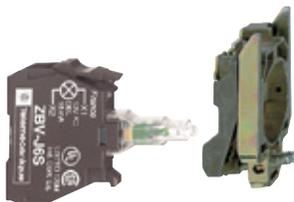
Mushroom Operators



Selector Switches



Pilot Lights



Contacts, Light Modules and Mounting Collars



Legend Plates



Accessories



by Schneider Electric

How to find the part number

Follow the steps below to locate the part number you need. Page numbers refer to Schneider Electric's Digest 176. If you don't have a copy of this Catalog, please request one from your local representative or visit www.schneider-electric.us.

Step 1: Choose metal or plastic operators

- For **metal (ZB4**)** – go to step 2
- For **plastic (ZB5**)** – go to step 3



Metal (ZB4**)

Step 2: Metal

- Select the desired operator
 - > Momentary push buttons – go to pages 19-26/27
 - > Illuminated push buttons – go to page 19-32
 - > Mushroom operators (maintained) – go to page 19-28
 - > Selector switches – go to page 19-29
 - > Illuminated selector switches – go to page 19-33
 - > Pilot lights – go to page 19-31
 - > Special operators – go to page 19-30
- Select the mounting collar, contacts, and light modules – go to pages 19-34/35/36
- Select legend plates if required – go to pages 19-37/38/39
- Select any accessories required – go to pages 19-39/40/41



Plastic (ZB5**)

Step 3: Plastic

- Select the desired operator
 - > Momentary push buttons – go to pages 19-45/46/47
 - > Illuminated push buttons – go to pages 19-53/54
 - > Mushroom operators (maintained) – go to page 19-48
 - > Selector switches – go to page 19-49
 - > Illuminated selector switches – go to page 19-54
 - > Pilot lights – go to page 19-51
 - > Special operators – go to page 19-50
- Select the mounting collar, contacts and light modules – go to pages 19-55/56/57
- Select legend plates if required – go to pages 19-58/59/60
- Select any accessories required – go to pages 19-60/61/62

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Selector Worksheet

30 mm Push Buttons

Use this worksheet to help identify which type of 30 mm push button is right for your customer's application. The following steps will guide you to the correct product, and the steps on the back will help determine how to identify the specific part number from Digest 176.



Metal (9001K**) Assembled Unit



Plastic (XB5**) Assembled Unit



Square Metal (9001KX**) Assembled Unit

1. The first step in selecting a push button is to determine if the customer wants a metal or plastic operator.

- **Metal (9001K and 9001KX)** operators are excellent for all non-corrosive environments, requiring IP 66, and comply with NEMA 1, 2, 3, 3R, 4, 12 and 13
- **Plastic (9001SK)** operators provide excellent performance in corrosive environments, and are often used in food and beverage and outdoor applications. Plastic operators are IP66, and comply with NEMA 1, 2, 3, 4, 4X, 12 and 13

2. Next determine if your customer wants completely assembled units, or components for customer assembly.

- Assembled (includes operator, base and contact blocks)
 - > For **9001K/SK**, the most commonly used complete push buttons are found on page 19-9
 - > For **9001KX** – go to pages 19-90/91
 - > If not listed, elect by components
- Components for customer assembly, turn this page over and follow the selection guide

**For a full selector panorama, go to pages 19-3 in Digest 176*



Push Buttons



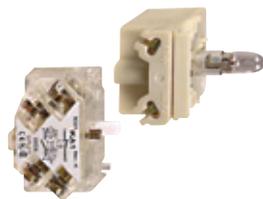
Mushroom Operator



Selector Switch



Pilot Light



Contact Block and Light Module



Legend Plate



Accessories



How to find the part number

Follow the steps below to locate the part number you need. Page numbers refer to Schneider Electric's Digest 176. If you don't have a copy of this Catalog, please request one from your local representative or visit www.schneider-electric.us.

Step 1: Choose metal or plastic operators

- For **metal (9001K**)** – go to step 2
- For **plastic (9001SK**)** – go to step 3
- For **square metal (9001KX**)** – go to step 4

Step 2: Metal

- Select the desired operator
 - > Momentary push buttons – go to page 19-67
 - > Illuminated push buttons – go to page 19-69
 - > Mushroom operators (maintained) – go to page 19-68
 - > Selector switches – go to pages 19-70/71/72
 - > Pilot lights – go to page 19-74
 - > Special operators – go to pages 19-75/76
- Select the contact blocks and light modules – go to pages 19-85/86/87/88
- Select legend plates if required – go to pages 19-89/90
- Select any accessories required – go to pages 19-91/92/93



Metal (9001K**)

Step 3: Plastic

- Select the desired operator
 - > Momentary push buttons – go to page 19-77
 - > Illuminated push buttons – go to page 19-79
 - > Mushroom operators (maintained) – go to page 19-78
 - > Selector switches – go to pages 19-80/81/82
 - > Pilot lights – go to page 19-83
 - > Special operators – go to page 19-84
- Select the contact blocks and light modules – go to pages 19-85/86/87/88
- Select legend plates if required – go to pages 19-89/90
- Select any accessories required – go to pages 19-90/91/92/93



Plastic (9001SK**)

Step 4: Square metal

- Select the desired operator
 - > Push buttons – go to page 19-94
 - > Dual push buttons – go to page 19-94
 - > Selector switches – go to page 19-95
- Select contact blocks – go to page 19-97



Square Metal (9001KX**)

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