

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 175.



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 19-42/43/44
 - > 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 175*



Push Buttons



Mushroom Operators



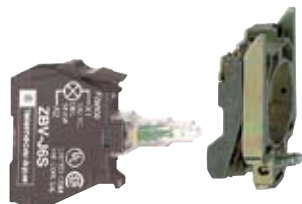
Selector Switches



Pilot Lights



Contacts, Light Modules and Mounting Collars



Legend Plates



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 175. 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

Still need help, call 888-SquareD (1-888-778-2733)

Schneider Electric - North American Operating Division

Automation and Control Center of Excellence
 8001 Knightdale Boulevard
 Knightdale, NC 27545
 Tel: 919-266-3671
www.schneider-electric.us

