

Selector Worksheet



Control and Measurement Relays

Use this worksheet to help identify the part number of the product your customer is looking for. The following questions will guide you to the correct product, and the questions on the back will help determine how to identify the specific part number from Digest 175.

- 1 What type of control and measurement relay do you need?**
 - Current measurement relays
 - Phase measurement relays
 - Voltage measurement relays
 - Level control relays
 - Pump control relays
 - Speed control relays
 - Frequency control relays
 - Temperature control relays
- 2 How many phases does your application require?**
 - Single-phase
 - Three-phase
- 3 What contact configuration does your application require?**
 - SPDT (1 C/O)
 - DPDT (2 C/O)
- 4 What is the supply voltage?**
 - 24–240 Vac/Vdc
 - 208–480 Vac
 - 208–440 Vac
 - 12 Vdc
 - 24–48 Vac/Vdc
 - 110–240 Vac/Vdc
 - 120–277 phase-neutral
- 5 What accessories do you need? (optional)**
 - Probes
 - Electrode holder

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How to build or find the part number

Follow the steps below to locate and build the part number you need. Page numbers refer to Schneider Electric's Digest 175. If you don't have a copy of the product catalog, please request one from your local representative or visit www.schneider-electric.us.

Step 1: Locate the correct page in the Digest (go to pages 23-30 to 23-34)

Step 2: Locate the control and measurement relay type from the titles of the different tables
(all of these control and measurement relays are in the Zelio® range)

Step 3: Locate the proper table

- Zelio current measurement relays – Table 23.151
- Zelio phase measurement relays – Table 23.153 to 23.158
- Zelio voltage measurement relays – Table 23.159 to 23.161
- Zelio level control relays – Table 23.162
- Zelio pump control relays – Table 23.166
- Zelio speed control relays – Table 23.167
- Zelio frequency control relays – Table 23.168
- Zelio temperature control relays – Table 23.169

Step 4: Within the proper table, select the proper control and measurement relay catalog number

Below is the format your part number should take:

RM		
Class	Width	Measurement characteristic

Step 5: Choose your accessories from page 23-33

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

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