



Selector Worksheet

General Purpose Plug-in 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 Is this for a replacement or OEM business?

- Replacement business OEM business

2 What current needs to be switched?

- 1–5 A 5–8 A 10 A
 12 A 15 A

3 How many contacts (poles) are required?

- 1 2 3 4

4 What features do you need?

- LED/pilot light Spade or tubular terminals
 Push button/manual operator Latching

5 What is the coil voltage?

- Vac coils 24 Vac 48 Vac 120 Vac 240 Vac
Vdc coils 12 Vdc 24 Vdc 48 Vdc
 110 Vdc 220 Vdc

6 What accessories do you need? (optional)

- Relay socket Mounting track
 Hold down clips Bus jumpers
 Mounting adaptors

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 this product catalog, please request one from your local representative or visit www.schneider-electric.us.

For replacement business:

Step 1: Use this table to locate the correct page in the Digest

	1-5 A	10 A	12 A	15 A
1 pole				8501R
2 pole		8501R	8501K	
3 pole			8501K, 8501R	
4 pole	8501R		8501R	

- **8501K** – Square D® plug-In relays – go to page 23-9
- **8501R** – Square D miniature plug-In relays – go to pages 23-11/12

Step 2: Go to the proper table based on the relay type (please check contact ratings)

Step 3: Select the coil voltage from the voltage code table. The catalog number should be as below:

8501	_____	V	_____
Class	Type	Voltage code	

Step 4: Choose your accessories based on the type of relay selected

- **8501K** – Square D plug-in relays accessories – go to page 23-13
- **8501R** – Square D miniature plug-in relays accessories – go to page 23-13

For OEM business:

Step 1: Use this table to locate the correct page in the Digest

	3-8 A	10 A	12 A	15 A
1 pole				RPM
2 pole		RUM	RXM	RPM
3 pole		RXM, RUM		RPM
4 pole	RXM			RPM

- **RXM** – Zelio® miniature plug-in relays – go to page 23-2
- **RPM** – Zelio power miniature plug-in relays – go to page 23-4
- **RUM** – Zelio universal plug-in relays – go to page 23-6

Step 2: Go to the proper table depending on if an LED indicator or test button is required or not

Step 3: Select the column with the required number of contacts

Step 4: Select the coil voltage from the left most column

Step 5: Select the corresponding catalog number. The catalog number should be as shown below:

_____	_____	_____	_____
Class	Number of contacts	Option code	Voltage code

Step 6: Choose your accessories based on the type of relay selected.

- **RXM** – Zelio miniature plug-in relays accessories – go to page 23-3
- **RPM** – Zelio power miniature plug-in relays accessories – go to pages 23-4/5
- **RUM** – Zelio standard plug-in relays accessories – go to page 23-7

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

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