

Ordering information

Example: 46 series Miniature industrial relay, 1 CO, 24 V DC coil, lockable test button and mechanical indicator.

A

	4	6	.	6	.	1	.	9	.	0	2	4	.	0	0	4	0	
Series	46																	
Type	6			1														
5 = Spade/blade solder terminal (2.5 x 0.5)mm																		
6 = Spade/blade terminal Faston 187 (4.8 x 0.5)mm																		
No. of poles				9														
1 = 1 pole, 16 A																		
2 = 2 poles, 8 A																		
Coil version				0			2			4								
9 = DC																		
8 = AC (50/60 Hz)																		
Coil voltage																		
See coil specifications																		
A: Contact material																		
0 = AgNi																		
4 = AgSnO ₂ (46.61 only)																		
5 = AgNi + Au																		
B: Contact circuit																		
0 = CO (nPDT)																		
D: Special versions																		
0 = Standard																		
C: Options																		
2 = Mechanical indicator																		
4 = Lockable test button + mechanical indicator																		
54 = Lockable test button + LED (AC) + mechanical indicator																		
74 = Lockable test button + double LED (DC non-polarized) + mechanical indicator																		

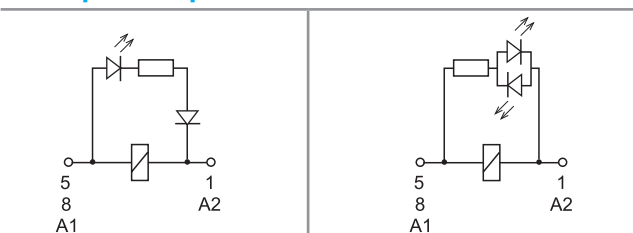
Selecting features and options: only combinations in the same row are possible.

Preferred selections for best availability are shown in **bold**.

Type	Coil version	A	B	C	D
46.52	AC - DC	0 - 5	0	2 - 4	0
	AC	0 - 5	0	54	/
	DC	0 - 5	0	74	/
46.61	AC - DC	0 - 4 - 5	0	2 - 4	0
	AC	0 - 4 - 5	0	54	/
	DC	0 - 4 - 5	0	74	/

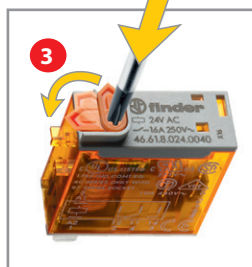
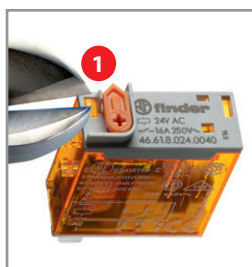
Special versions for Rail Applications on request

Descriptions: Options



C: Option 54
LED (AC)

C: Option 74
LED (DC, non-polarized)



Lockable test button and mechanical flag indicator (0040, 0054, 0074)

The dual-purpose Finder test button can be used in two ways:

Case 1) The plastic pip (located directly below the test button) remains intact. In this case, when the test button is pushed, the contacts operate. When the test button is released the contacts return to their former state.

Case 2) The plastic pip is broken-off (using an appropriate cutting tool). In this case, (in addition to the above function), when the test button is pushed and rotated, the contacts are latched in the operating state, and remain so until the test button is rotated back to its former position.

In both cases ensure that the test button actuation is swift and decisive.

