

Technical Information

R15

Coil	
Rated voltage	AC: 6...240 V 50/60 Hz DC: 6...110 V
Must release voltage	AC: $\geq 0,15 U_n$ DC: $\geq 0,1 U_n$
Operating range of supply voltage	see coil data tables below
Rated power consumption	AC: 2,8 VA 50 Hz 2,5 VA 60 Hz DC: 1,5 W

Coil Data - AC 50/60 Hz voltage version

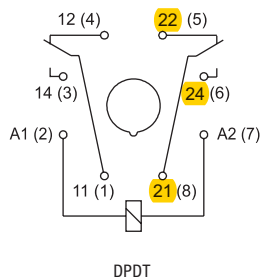
Coil Code	Rated Voltage V AC	Coil Resistance ($\pm 10\%$) at 20 °C Ω	Coil Operating Range V AC	
			min. (at 20 °C)	max. (at 55 °C)
5006	6	4,3	4,8	6,6
5012	12	18,5	9,6	13,2
2024	24	75,0	19,2	26,4
5120	120	1 910,0	96,0	132,0
5240	240	7 760,0	192,0	264,0

Coil Data - DC voltage version

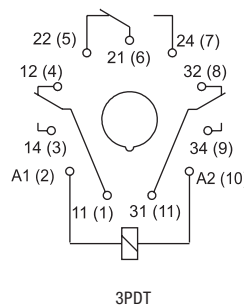
Coil Code	Rated Voltage V DC	Coil Resistance ($\pm 10\%$) at 20 °C Ω	Coil Operating Range V DC	
			min. (at 20 °C)	max. (at 55 °C)
1006	6	28	4,8	6,6
1012	12	110	9,6	13,2
1024	24	430	19,2	26,4
1048	48	1 750	38,4	52,8
1110	110	9 200	88,0	121,0

G Relpol Control Relays

R15 8-Pin Connection Diagram
(pin side view)



R15 11-Pin Connection Diagram
(pin side view)



Note:
Bi-polar input for
DC versions