

## RW Thermal Overload Relays 0.28...140 A

- Bimetallic overload relay with trip class 10
- Phase failure sensitivity
- Temperature compensation
- Manual or automatic reset
- Direct mounting to mini-contactors and contactors
- Allow individual mounting by means of an accessory<sup>1)</sup>
- Adjustable multifunction button with the functions: HAND, AUTO, H or A
- Auxiliary contacts 1NO + 1NC



Direct mounting Screw terminal	Current range (A)	Diagram	Maximum fuse (gL/gG) <sup>2)</sup>	Blue version		Weight kg		
				Code	Part Number			
CW07 CWC07...16	0.28...0.4		2	RW17-1D3-D004	12450892	0.155		
	0.4...0.63		2	RW17-1D3-C063	12450895			
	0.56...0.8		2	RW17-1D3-D008	12450896			
	0.8...1.2		4	RW17-1D3-D012	12450897			
	1.2...1.8		6	RW17-1D3-D018	12450898			
	1.8...2.8		6	RW17-1D3-D028	12450899			
	2.8...4		10	RW17-1D3-U004	12450900			
	4...6.3		16	RW17-1D3-D063	12450901			
	5.6...8		20	RW17-1D3-U008	12450903			
	7...10		25	RW17-1D3-U010	12450905			
	8...12.5		25	RW17-1D3-D125	12450906			
	10...15		35	RW17-1D3-U015	12450907			
11...17	40		RW17-1D3-U017	12450908				
CWC025	7...10		25	RW17-2D3-U010	12450909	0.155		
	8...12.5		25	RW17-2D3-D125	12450910			
	10...15		35	RW17-2D3-U015	12450911			
	11...17		40	RW17-2D3-U017	12450912			
	15...23		50	RW17-2D3-U023	12450913			
	22...32		63	RW17-2D3-U032	12450914			
CWB9...38	0.28...0.4			2	RW27-2D3-D004	12140441	0.165	
	0.43...0.63			2	RW27-2D3-C063	12140442		
	0.56...0.8			2	RW27-2D3-D008	12140443		
	0.8...1.2			4	RW27-2D3-D012	12140444		
	1.2...1.8			6	RW27-2D3-D018	12140445		
	1.8...2.8			6	RW27-2D3-D028	12140446		
	2.8...4			10	RW27-2D3-U004	12140447		
	4...6.3			16	RW27-2D3-D063	12140448		
	5.6...8			20	RW27-2D3-U008	12140449		
	7...10			25	RW27-2D3-U010	12140450		
	8...12.5			25	RW27-2D3-D125	12140451		
	10...15			35	RW27-2D3-U015	12140452		
	11...17			40	RW27-2D3-U017	12140453		
	15...23	50		RW27-2D3-U023	12140454			
	22...32	63		RW27-2D3-U032	12140455			
	32...40	90		RW27-2D3-U040	12140456			
	CWB40...80	25...40		80	RW67-5D3-U040	13368960		0.320
		32...50		80	RW67-5D3-U050	13368961		
40...57		100		RW67-5D3-U057	13368962			
50...63		100		RW67-5D3-U063	13368963			
57...70		125		RW67-5D3-U070	13368964			
63...80		125		RW67-5D3-U080	13368965			
CWB95...125	63...80	200		RW117-3D3-U080	14204758	0.480		
	75...97	225		RW117-3D3-U097	14204759			
	90...112	250		RW117-3D3-U112	14204761			
	110...140	315		RW117-3D3-U140	14204762			

Notes: 1) Except for RW17-1D and RW17-2D.  
2) Maximum fuse for Type 2 coordination (gL/gG).