

RW Thermal Overload Relays 0.28...840 A

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



Direct mounting	Current range (A)	Diagram	Maximum fuse (gL/gG) ¹⁾	Code	Part Number	Weight kg
CWM9...40	0.28...0.4		2	RW27-1D3-D004	10045630	0.165
	0.43...0.63		2	RW27-1D3-C063	10186032	
	0.56...0.8		2	RW27-1D3-D008	10186033	
	0.8...1.2		4	RW27-1D3-D012	10045631	
	1.2...1.8		6	RW27-1D3-D018	10045632	
	1.8...2.8		6	RW27-1D3-D028	10452548	
	2.8...4		10	RW27-1D3-U004	10452213	
	4...6.3		16	RW27-1D3-D063	10045633	
	5.6...8		20	RW27-1D3-U008	10452197	
	7...10		25	RW27-1D3-U010	10045634	
	8...12.5		25	RW27-1D3-D125	10452967	
	10...15		35	RW27-1D3-U015	10452384	
	11...17		40	RW27-1D3-U017	10452204	
	15...23		50	RW27-1D3-U023	10452205	
22...32	63	RW27-1D3-U032	10452382			
CWM32/40	25...40		80	RW67-1D3-U040	10452216	0.320
	32...50		100	RW67-1D3-U050	10452217	
CWM50...80	25...40		80	RW67-2D3-U040	10844133	0.320
	32...50		100	RW67-2D3-U050	10186035	
	40...57		100	RW67-2D3-U057	10452201	
	50...63		100	RW67-2D3-U063	10452218	
	57...70		125	RW67-2D3-U070	10045635	
	63...80		125	RW67-2D3-U080	10045636	
CWM95/105	63...80		200	RW117-1D3-U080	10186370	0.490
	75...97		225	RW117-1D3-U097	10410002	
	90...112		250	RW117-1D3-U112	10410003	

Note: 1) Maximum fuse for Type 2 coordination (gL/gG).



Separate mounting or with claws	Current range (A)	Diagram	Maximum fuse (gL/gG) ¹⁾	Code	Part Number	Weight kg
CWM112	63...80		200	RW117-2D3-U080	11033689	0.750
	75...97		225	RW117-2D3-U097	10045646	
	90...112		250	RW117-2D3-U112	10410004	
CWM112...300. CWM400. CWM450, CWM560	100...150		315	RW317-1D3-U150	10045647	1.985
	140...215		355	RW317-1D3-U215	10410005	
	200...310		500	RW317-1D3-U310	10410006	
	275...420		710	RW317-1D3-U420	10410007	
CWM450. CWM560. CWM500...800	400...600		1,000	RW407-1D3-U600	10452250	3.435
	560...840		1,250	RW407-1D3-U840	10045637	