

LR-D series Thermal Relay

APPLICATION

LRD series new thermal relays are suitable in circuit of AC 50Hz voltage up to 660V and electric power under 45Kw for thermal overload protection. It has temperature compensation component. They can be fixed with contactor together, and be independently installed as well.



LR-D13



LR-D23



LR-D33

TECHNICAL SPECIFICATION

	aM	gG	BS88	For direct mounting beneath contactor	Reference
A	A	A	A		

RATED SETTING RANGE (A)

0.10...0.16	0.25	2	-	09...D38	LR-D01
0.16...0.25	0.5	2	-	09...D38	LR-D02
0.25...0.40	1	2	-	09...D38	LR-D03
0.40...0.63	1	2	-	09...D38	LR-D04
0.63...1	2	4	-	09...D38	LR-D05
1...1.7	2	4	6	09...D38	LR-D06
1.6...2.5	4	6	10	09...D38	LR-D07
2.5...4	6	10	16	09...D38	LR-D08
4...6	8	16	16	09...D38	LR-D10
5.5...8	12	20	20	09...D38	LR-D12
7...10	12	20	20	09...D38	LR-D14
9...13	16	25	25	12...D38	LR-D16
12...18	20	35	32	18...D38	LR-D21
16...24	25	50	50	25...D38	LR-D22
23...32	40	63	63	25...D38	LR-D32
30...38	50	80	80	32yD38	LR-D35
17...25	25	50	50	40...D95	LR-D3322
23...32	40	63	63	40...D95	LR-D3353
30...40	40	100	80	40...D95	LR-D3355
37...50	63	100	100	40...D95	LR-D3357
48...65	63	100	100	50...D95	LR-D3359
55...70	80	125	125	50...D95	LR-D3361
63...80	80	125	125	65yD95	LR-D3363
80...104	100	160	160	80yD95	LR-D3365
80...104	125	200	160	115yD150	LR-D4365
95...120	125	200	200	115yD150	LR-D4367
110...140	160	250	200	150	LR-D4369
80...104	100	160	160	(2)	LR-D33656
95...120	125	200	200	(2)	LR-D33676
110...140	160	250	200	(2)	LR-D33696