



LBDM-542020200

Features

- Two built in fixing methods: DIN Rail, Busbar mounting
- Built in hinged terminal cover
- Compact design
- Primary current from 10A to 300A

Specifications

Rated Frequency	50/60Hz
Rated test voltage	3kV AC. (1min)
Rated short-time thermal current	60In
Rated dynamic current	2.5Ith
Rated voltage	0.72Kv AC
Continuous overload	1.2In
Operating temperature	-10°C to 50°C
Housing self-extinguishing class	VO
Safety factor	FS 5
Secondary current	5A
Standard	IEC60044-1, EN60044-1, VDE0414-44-1, GB1208-2006



PLCs



Acquisition



Instruments



Data logger



Power



HMI



Switches



Motion



Sensors



Converters



Keyboards



SCADA



Telemetry

Ratio (A)	Burden(VA)	Item Code
	Class: 1.0	
10/5	1.5 (5T)	LBDM-5420202000105
15/5	1.5 (5T)	LBDM-5420202000155
20/5	2.5 (5T)	LBDM-5420202000205
25/5	2.5 (4T)	LBDM-5420202000255
30/5	2.5 (4T)	LBDM-5420202000305
40/5	2.5 (3T)	LBDM-5420202000405
50/5	2.5 (2T)	LBDM-5420202000505
60/5	1.5	LBDM-5420202000605
75/5	1.5	LBDM-5420202000755
80/5	1.5	LBDM-5420202000805
100/5	2.5	LBDM-5420202001005
125/5	2.5	LBDM-5420202001255
150/5	2.5	LBDM-5420202001505
200/5	3.75	LBDM-5420202002005
250/5	3.75	LBDM-5420202002505
300/5	3.75	LBDM-5420202003005

Dimensions (mm)

