

## OPERATION MANUAL

Low Inductance Cable TL02-PLZ/ TL03-PLZ/ LIC40-2P1M-M6M6/ LIC40-2P2M-M6M6

This product is a low-inductance load cable that suppresses voltage drops that occur when current changes at a high rate.

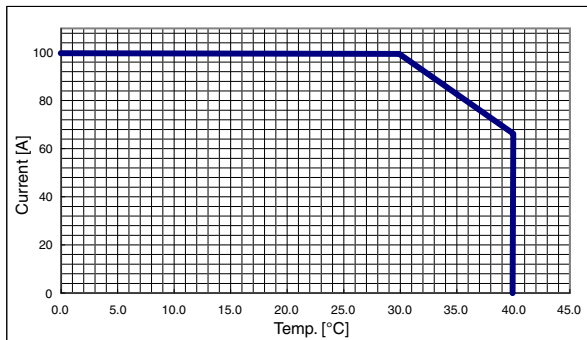


	TL02-PLZ	TL03-PLZ	LIC40-2P1M-M6M6	LIC40-2P2M-M6M6
Full length <sup>*1</sup>	1 m	2 m	1 m	2 m
Terminal	M8		M6	
Inductance value (typical value) <sup>*2</sup>	150 nH	200 nH	150 nH	200 nH
Line voltage	500 V or less		500 V or less	
Maximum allowable current	100 A		50 A	
Operating temperature range	0 °C to 40 °C <sup>*3</sup>		0 °C to 40 °C	

\*1. Between the insulation caps

\*2. at 100 kHz

\*3. Apply a derating of 3.3 A per degree Celsius for temperature greater than 30 °C



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