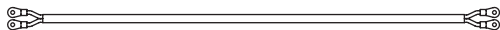


OPERATION MANUAL

Low Inductance Cable TL01-PLZ/ TL02-PLZ/ TL03-PLZ

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

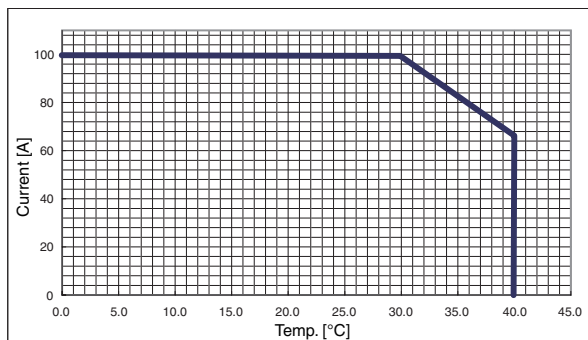


	TL01-PLZ	TL02-PLZ	TL03-PLZ
Full length ^{*1}	500 mm	1 000 mm	2 000 mm
Terminal	M8		
Inductance value (typical value) ^{*2}	140 nH	150 nH	200 nH
Line voltage	500 V or less		
Maximum allowable current	100 A		
Operating temperature range	0 °C to 40 °C	0 °C to 40 °C ^{*3}	

*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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