

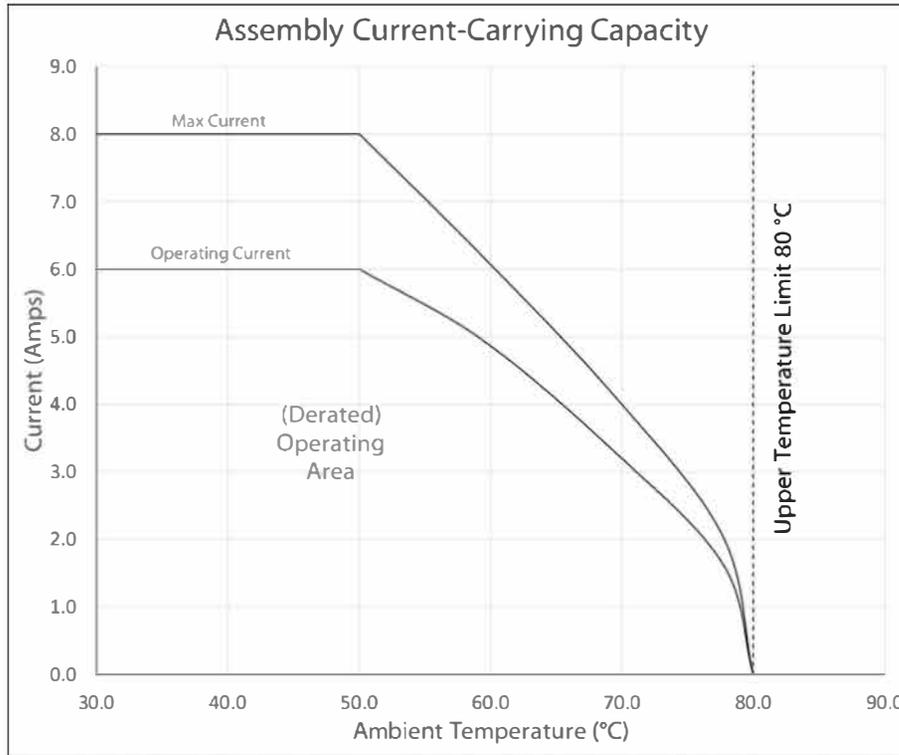


**Electrical Requirements**

Operating Voltage: 48 Vdc  
 Operating Current: 6 A

**Maximum Operating Temperature**

80° C, relative humidity of 85% or less



Testing based on IEC 60512-5-2. Max current curve generated with isolated test article under controlled environmental conditions, and does not take into account external factors such as housings, mating cables, or other circuitry. Operating current curve (derated by 20% of maximum values) accounts for external factors, and manufacturing variation.

Revision:	Date:	Description:	Prepared:	Notes:	<h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118                  fax 1.541.323.4202 web tensility.com</p>
A	3/26/2018	Initial release	GL <small>Digitally signed by GL                  Date: 2018.09.10                  0804:12-0700'</small>	RoHS compliant	
			Verified: LA <small>Digitally signed by LA                  Date: 2018.09.07                  17:56:32-0700'</small>	Function test: no open, no short circuit, no intermittent	Size: A
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description: Cable, 305 mm, 3.5x1.35 mm 54-00061 dc panel mount jack to stripped and tinned, 18 AWG, 30-00415	Part number: <b>10-02876</b>
					Scale: 1:1
					Sheet 2 of 2