



Copley Controls - DC Servo Amplifiers

800-1474



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Warranty

The **800-1474** is a part of the **DC Servo Amplifiers Series** by **Copley Controls**.

Specifications

Altitude:	1000 - 2500 m a.m.s.l. with power derating (1.5%/100m)	Ambient temperature:	45 to +55C (113 to 131F) with power derating (2.5% / K)	Brake circuit:	Available
Capacitance of Motor Cable:	< 150 pF/m	Capacitance of RES-/Encoder Cable :	less than 120 pF/m	Clock Frequency:	8kHz / 16kHz
Continuous power of Brake circuit:	80 to 200 W	Core Insulation:	PETP (Polyesteraphthalate, Code 12Y)	Input:	32 to 264 VAC
Input current:	16 A continuous	Maximum output current:	20 Ampere	Maximum output voltage:	373 V
Overvoltage F02 of Brake circuit:	450 V	PE Connection Options:	X0A, X0B terminals, or PE bolt	Sheathing:	PUR (polyurethane, code 11Y)
Last Verified:	05/23/2025 6:32 PM				

Contact Us

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Shipping Options



Payment Methods

