



MSD PART NUMBER	HP	VOLTAGE	CURRENT	APPROX. WEIGHT	PRESSURE TERMINAL WIRE RANGE
MSN0500C300	500	600V	500 AMPS	700 LBS	(2) 600MCM-4AWG

CUSTOMER IS RESPONSIBLE FOR INSTALLATION TO MEET ALL NATIONAL AND LOCAL ELECTRICAL CODES. NOTE: For Terminal Torque See Iom Manual.

DIMENSIONS IN INCHES (EXCEPT AS NOTED) TOLERANCES (EXCEPT AS NOTED) DECIMAL .XX = .03 .XXX = .010 FRACTIONAL 1/32 ANGULAR ± 1°	THE INFORMATION AND DESIGN CONTAINED IN THIS DRAWING ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF ALLIENT INC. AND ITS SUBSIDIARIES. NEITHER THIS DESIGN NOR ANY INFORMATION CONTAINED IN THIS DRAWING MAY BE REPRODUCED OR DISCLOSED TO OTHERS WITHOUT THE EXPRESS WRITTEN CONSENT OF ALLIENT INC. AND ITS SUBSIDIARIES.		DESIGNED BY	JRN	DATE	02/25/21		W132N10611 Grant Drive Germantown, WI 53022 © 2026 Allient Inc.
	NO	ECO	REVISION	DATE	BY	1/10		MotorShield Sinewave Filter MSN0500C300, 600/3/60, Type 1/3R SCALE: 1/10 DEN. NO: 108842DG SIZE C SHEET 1 OF 1