



1500VDC STRING COMBINERS

ABOUT

Olson Motor & Control 1500VDC String Combiner Box, designed to safely combine PV array module inputs into one DC output.

SPECIFICATIONS

VOLTAGE	1500VDC
AMPERAGE	400 AMP
FUSE AMP RATING RANGE	15A - 30A
DISCONNECT KA RATING	10 KAIC
CIRCUITS	10 - 24
INPUT WIRE RANGE	18 - 4AWG
OUTPUT WIRE RANGE	4/0 - 750 KCMIL CU OR AL
STANDARD/COMPLIANCE	UL1741
STANDARD ENCLOSURE	NEMA4 PAINTED STEEL
STANDARD FEATURES	LEXAN SAFETY SHIELD, SURGE PROTECTION, OMC MOUNTING BRACKETS, NEMA4X BREATHER DRAIN



OPTIONS

NEMA4 X FIBERGLASS ENCLOSURES	2-HOLE OUTPUT LUG PROVISIONS
PRE-PUNCHED CONDUIT ENTRY	FACTORY INSTALLED CABLE GLANDS
FACTORY INSTALLED WHIPS	FACTORY INSTALLED DRIP EDGE

CONTACT INFO

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