



HPMA ENGINEERING LIMITED

Purpose:	Isolates High-Current DC Circuits from Battery Sources
Operating Voltage:	12-48VDC
Current Maximum:	300 Ampere
Inrush Rating:	3.5kA
Ignition Protection:	Meets ISO 8846 & SAE J1171
Isolation:	Integral holes to accept lockout/tagout with padlock
External Dimensions:	255x250x120mm
Ingress Protection:	IP66



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<p>Mounting Pattern:</p>	
<p>Mounting Fasteners:</p>	<p>NUT, M6, COARSE, NYLOC, A 7.3Nm</p> <p>M6X65, COURSE, SHSC, A4-70</p> <p>WASHER M6, PLAIN, NYLON</p> <p>WASHER M6, PLAIN, FORM A, A4</p>
<p>Mounting Type:</p>	<p>Wall</p>
<p>Electrical Diagram</p>	



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Termination Details:	M6 Ring Crimp
Cable Entry	Gland, Two Core 7-12 mm OD or Three Core 18-25 mm OD
Recommended Cable	TITANEX. H07RN-F Tough Rubber
Material	Base: GRP (BPG) Optional: Stainless Steel 316L