

DC-DC CONVERTER
18-36/12,7V-20A IP21
Type of DC-DC: NON ISOLATED



Subject:	Data:			Note:
Model	20A			24V-12V
Part number Calix	1559896			0060362R
Input voltage range	18-36V			
Max input current	14A			
Output voltage	MIN	DEFAULT	MAX	(±1%)
	12V	12,7V	15V	
Output voltage	12-15V			
Max output current	20A			
Power (approx.)	250W			
Quiescent current	< 1mA			
Efficiency	>95%			
Operating temperature	-40 °C to +70 °C			Reduced output from +50 °C
Storage temperature	-40 °C to +95 °C			
Humidity	0-100% RH			
Mechanical vibration	10g			According to standard IEC 60068-2-6
Handling shock	Will show damage			
Ingress protection	IP21			Mounted with connector downwards
Finish	According to standard IEC 60068-2-6			
Housing	Plastic			
Connector	6,3 mm Faston			
Weight	220g			
Measurements L x W x H	116 x 88 x 19,4 mm			
EMC	Directive 2014/30/EU			

