



# VOLTAGE CONVERTERS

## VC2S, VC4S, VC7S & VC10S

For over 60 years GME has designed and manufactured an extensive range of high-quality accessories to suit a wide variety of applications. From 4WDing to Boating and Fishing, GME has a genuine accessory to meet every need.

24V / 12V DC Voltage converter, designed for UHF CB radio installations in heavy vehicles and plant equipment. Featuring reverse polarity protection and over-temperature cut off.

### Specifications

	VC2S	VC4S	VC7S	VC10S
				
Type	Switch Mode Non-isolated	Switch Mode Non-isolated	Switch Mode Non-isolated	Switch Mode Non-isolated
Input	22 – 32 V DC	15 – 38 V DC	15 – 38 V DC	15 – 38 V DC
Output	13.6 V DC	13.2 V DC	13.2 V DC	13.2 V DC
Constant Current – 100% Duty Cycle	1.0 A	3.8 A	6.8 A	10 A
Intermittent Current (30% Duty Cycle)	2 A	7 A	11 A	14 A
Protection	Overload Reverse Polarity Short Circuit Soft shutdown	Overload Reverse Polarity Short Circuit Soft shutdown	Overload Reverse Polarity Short Circuit Soft shutdown	Overload Reverse Polarity Short Circuit Soft shutdown
Efficiency (Approx.)	89%	91%	90%	89%
Connection	GME Type Radio Connection	4 x Spade	4 x Spade	4 x Spade
Colour	Black	Black / Gold	Black / Gold	Black / Gold
Dimensions H x W x D (mm)	28 x 69 x 31	32 x 73 x 74	32 x 73 x 85	32 x 73 x 94
Weight	110g	152g	198g	211g
Warranty	12 Months	12 Months	12 Months	12 Months

Specifications are subject to change without notice, they are issued as a guide only and shall not form part of any contract without the express written authorisation of GME.