Power Manager 3G



Article number

NSN



905 000 007 (olive green)

6130-12-377-4931

Set includes

SFC Power Manager 3G

User manual

Technical data

Display	LCD-Display with graphics and full text
Weight	520 g (1.15 lbs)
Dimensions (length x width x height)	162 x 95 x 36 mm (6.83 x 3.74 x 1.42 in)
Operating temperature	-32 °C bis +55 °C (-24 °F to +131 °F)
Communication	SMBus
Electrical interface	2 high power inputs/outputs (430 W): Glenair # 804-005-07ZNU8-13S 2 power inputs/outputs (65 W): Glenair # 804-005-07ZNU6-7S
	2 nower outputs (65 W). Glenair # 80/-005-077NU7-10S

Power Manager 3G Cables



Li-145 / Li 80 IN / OUT 7 pin

Cable to charge and discharge Li-145 / 80 batteries with SFC PM 3G. Length: 150 cm. Weight: 160 g

Article no. 905 906 166 NSN 6150-12-381-8020



MBITR OUT 10 pin

Cable to power a PRC 148 MBITR radio. Length: 75 cm. Weight: 90 g

Article no. 905 906 129 6150-12-389-4612 NSN



x590 IN / OUT 7 pin

Cable to charge and discharge BB-2590 batteries with SFC PM 3G. Length: 60 cm. Weight: 190 g

Article no. 905 906 160 NSN 6150-12-381-8004

Power Manager 3G Cables



12 V OUT 10 pin

Cable to power 12 V electronic devices via 12 V vehicle socket. Length: 300 cm. Weight: 150 q

Article no. 905 906 159 NSN 6150-12-381-8002



12 V OUT 10 pin

Cable to power 12 V electronic devices via 12 V banana sockets. Length: 100 cm. Weight: 80 g

Article no. 905 906 155 NSN 6150-12-381-8075



12 / 24 V Auto IN 7 pin

Cable to harvest energy from vehicle power socket. Length: 500 cm. Weight: 230 g

Article no. 905 906 154 NSN 6150-12-381-7998



Fuel Cell IN 13 pin

Cable to connect JENNY 600S to SFC Power Manager 3G. Length: 150 cm. Weight: 180 q

Article no. 905 906 165 NSN 6150-12-381-8016



Toughbook OUT 10 pin

Cable to power Toughbook computers. Length: 300 cm. Weight: 140 q

Article no. 905 906 149 NSN 6150-12-381-7993



USB 10 pin

Cable to connect SFC PM 3G to any computer (neccessary for use with SFC PM 3G configuration software). Length: 100 cm. Weight: 60 g

Article no. 905 906 161 NSN 6150-12-381-8014



Solar IN 7 pin

Cable to harvest solar energy from Solarpanel Globalsolar P3-62 W. Length: 300 cm. Weight: 140 g

Article no. 905 906 164 NSN 6150-12-381-8013



Terminal IN 7 pin

Cable to harvest energy from lead acid batteries (12 / 24 V). Length: 500 cm. Weight: 270 g

Article no. 905 906 156 NSN 6150-12-385-8073



Wall Adapter IN 7 pin

Cable to harvest energy from the grid. Length: 300 cm. Weight: 1.3 kg

Article no. 905 906 201 NSN 6150-12-381-8009



Authorised, valued-added distributor

Australia & New Zealand





Sydney Head Office 4 Beaumont Road, Mt Kuring-Gai, NSW 2080 Australia



1800 251 380



(⊠) sales@powerbox.com.au





sales@powerbox.co.nz



New Zealand Sales Office

1a Henry Rose Place,

09 4158 320

Albany, Auckland New Zealand 0632