

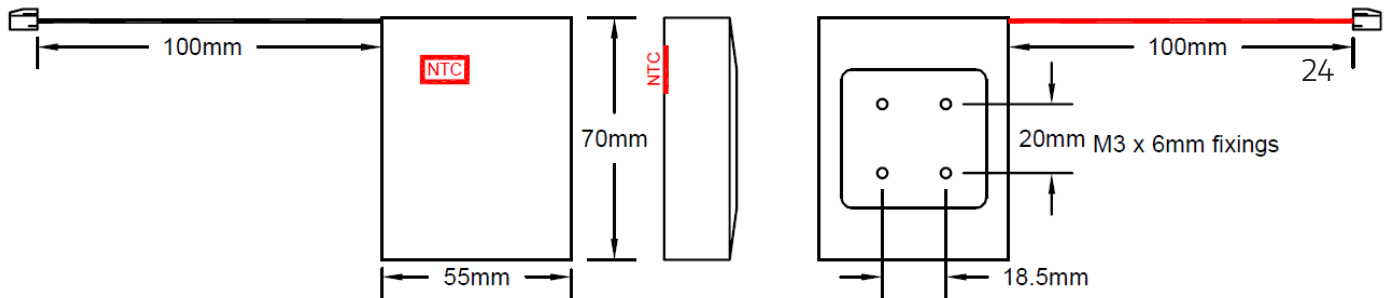
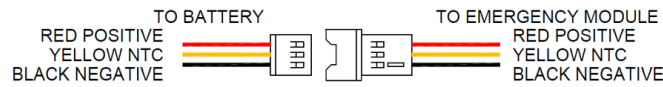
Battery Technical Specification

3/LP48/P/TE - 3.2V 4.8Ah

Lithium Iron Phosphate Pack



BATTERY CONNECTIONS



Technical Details:

Nominal Voltage (V)	3.2 Volts
Nominal Capacity	4.8Ah
Rated Wh	15.36Wh
Battery Type	1IFpR19/66-3
3 Hour Rated Current	1200mA
Charging Cut-off/Restore V	3.65V/3.45V
Cell Format	1S3P
Battery Temperature Sensor	NTC

Dimensions:

Length x Width x Height	70mm x 56mm x 21mm
Fixing Centres	M3x6 - 18.5 x 20mm
Weight	139g

Temperature:

Standard Temperature Range	5 to + 55°C
Storage (within 1 Year)	0 to + 25°C

Order Code

3/LP48/P/TE	3.2V 4.8Ah Sleeved with Back Plate and TE Connector
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This battery features a protection circuit module (PCM) that regulates the current between cells and protects the battery from any potential short circuit situations. The battery also features temperature monitoring via the yellow cable and built in NTC thermal sensor.



Batteries are supplied with leads and an irreversible socket with 100cm of cable.

ENSURE CORRECT POLARITY



We advise that when shipping these batteries, regulation UN3480 (Bulk Packed Batteries) or UN3481 (Batteries packed with its associated control gear) is followed, and the relative label will appear on the outer packaging.