TBB POWER

LITHIUM BATTERY MODULE LS75

MODELS	LS75
Cell Technology	Li-ion (LFP)
Battery Module Capacity (kWh)	3,6
Battery Module Voltage (Vdc)	48
Battery Module Capacity (Ah)	75
Battery Module Cell Quantity (pcs)	45
Battery Cell Capacity (Wh)	80
Battery Cell Voltage (Vdc)	3,2
Battery Cell Capacity (AH)	25
Battery Module Cell Quantity in Series (pcs)	15
Battery Module Charge Voltage (Vdc)	53,5
Battery Module Charge Current (Normal)	37,5
Battery Module Discharge lower-Voltage (Vdc)	42
Battery Module Discharge Current (Normal)	37,5
Battery Module Charge Current (Max. in 1s)	55
Cycle Life	90% DDD and 6000 cycles life
Dimension (mm)	480*360*132
Communication	CAN / RS485
Pollution Degree (PD)	II
Protection category	IP20
Weight (kg)	32



