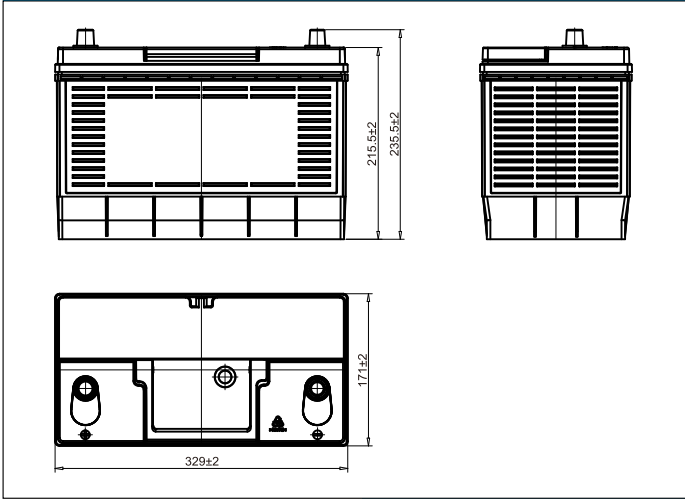




BCI 31A-600 (12V80Ah)



Dimensions (mm)



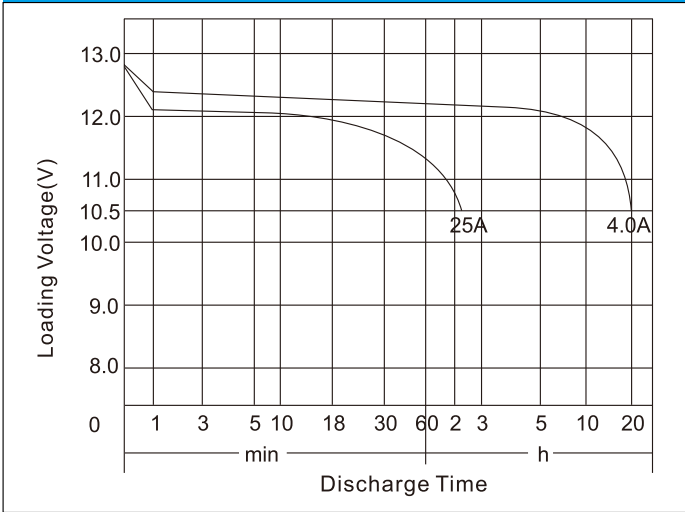
Physical Specification (mm)

Nominal Voltage		12V
Nominal Capacity(20HR)		80Ah
Dimension	Length	329±2mm(12.95inches)
	Width	171±2mm(6.73inches)
	Container Height	215.5±2mm(8.48inches)
	Total Height(with Terminal)	235.5±2mm(9.27inches)
Weight		Approx 21.8Kg(48.1lbs)
Acid		1.280±0.015g/cm ³ (25°C)
Standard Terminal		5
Cell layout		1
Hold-Down		B0
Cell plate qty		/
Case		Black-PP Material
Cover		Black-PP Material
Handle		Black-PP Material
QTY/PLT/layer		/

Electrical Specification

Rated Capacity	20 hour rate(4.0A)	80Ah
Reserve Capacity		138min
Cold Cranking Performance Amps@0°F(-18°C)		600A

Discharge Characteristics(25°C,70°F)



Standard Terminal (mm) Cell Layout

Terminal Type	D	
	Positive	Negative
5	19.5 ⁰ _{-0.3}	17.9 ⁰ _{-0.3}

Figure(1)

Discharge Characteristics(-18°C,0°F)

