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TITLE

XPC-400

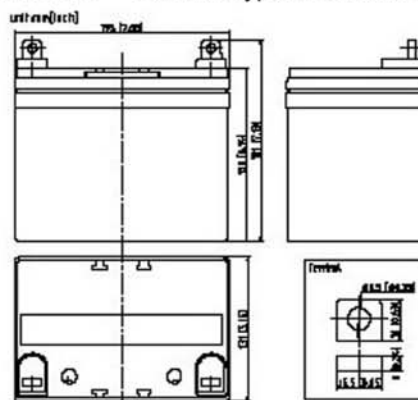
[VX] Vision X

DRAWING NAME

VX-TS-XPC400



Dimensions Terminal type: M8 Bolt & Nut



Specifications

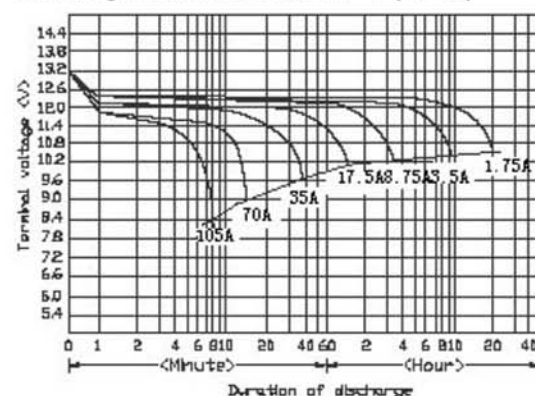
Nominal voltage		12V
Rated capacity (20 hour rate)		35.00Ah
Dimensions	Length	7.68in (195.1 mm)
	Width	5.16in (131.1 mm)
	Height	6.14in (156.0 mm)
	Total Height	7.13in (181.1 mm)
Approx. weight		23.15lbs (10.5 kg)

Characteristics

Capacity ^(Note) 77° F (25° C)		20 hour rate(1.75A) 10 hour rate(3.26A) 5 hour rate(5.95A) 1 hour rate(21.00A)	35.00Ah 32.55Ah 29.75Ah 21.00Ah
Internal resistance (milliohms)		Fully charged battery 77° F (25°C)	Approx. 10
Temperature dependency of capacity (20 hour rate)		104° F 77° F 32° F 5° F	102% 100% 85% 65%
Self discharge 77° F (25°C)		Residual capacity after standing 3 months Residual capacity after standing 6 months Residual capacity after standing 12 months	91% 82% 64%
Charge Method (Constant Voltage)	Cycle use (Repeating use)	Initial current	12.25 A or smaller
		Control voltage	14.5-14.9 V
	Float use	Control voltage	13.6-13.8 V

(Note) The above characteristics data are average values obtained within three charge/discharge. Cycles not the minimum values.

Discharge characteristics 77° F (25° C) (Note)



Duration of discharge vs. Discharge current (Note)

