

PN:16 1327 RG

QWERTY KEYBOARD

FEATURES

QWERTY keyboard
Momentary function
Stand alone
Sealed
Easily integrated
Suitable for ground application

APPLICATIONS

Fixed wing aircraft & helicopters
Heavy vehicles
Ships

DESCRIPTION

Momentary illuminated KB



ABSOLUTE MAXIMUM RATINGS(1) (TA = 25°C unless otherwise noted)

PARAMETER	MIN	MAX	UNIT	
Storage Temperature Range	-34	71	°C	
Operating Temperature Range	-32	60	°C	
Input Voltage	4.95	5.05	V	DC

(1) Permanent device damage may occur if Absolute Maximum Ratings are exceeded. Exposure to conditions beyond the operational limits for extended periods of time may affect device reliability. Currents are positive into, and negative out of the specified terminal.

CHARACTERISTICS

PARAMETER	MIN	TYP	MAX	UNIT	
# Push buttons		66			
# Indicators					
Travel force	558	700	842	gr	
Luminance Uniformity	0.5	1	1.5	fl	
Luminance RAtio					
Average luminance				fl	
Illumination color	515	525	535	nm	Green
Indicators color	560	570	580	nm	Green
Gloss					
Indicators brightness	80			fl	
Interface: RS422					
Weight			2	Kg	
Voltage	4.95	5	5.05	V	DC
Power consumption (illumination)			5	w	

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