



# RSNK-03

#### MAIN FEATURES OF RUGGED BACKLIT SILICONE NUMERIC KEYPAD

- Designed to meet MIL-STD-810 / MIL-STD-461
- Manufactured to ISO 9001 quality system
- Waterproof (when properly installed)
- High level of corrosion resistance
- Tactile with mechanical snap feedback
- Electrical output: USB
- Panel mounted
- 17 Keys + Mouse Buttons
- Adjustable Backlit
- ●FSR Sensor







## PRODUCT CONFIGURATIONS

Configuration Definition:  $\overline{\text{RSNK-O3}} - \overline{\text{XXX}} - \overline{\text{XX}} - \overline{\text{X}}$ 

Model Code	Case Type		Case Color		Cable*		Cable*	
	PM	Panel Mounted	00	N/A	W	White Backlit	W	USB 1.5 meters cable
RSNK-03	C01	Machined Aluminium Case	01	FED 17875 (Insignia White)	G	Green Backlit	0	No cable
	C02	Aluminium Sheet Metal Case	02	AMS-STD-595 34094 (Camouflage Green)				

 $<sup>^{\</sup>star}$ Upon request, the cabling can also be delivered with various military type connector configurations.

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<sup>\*</sup>Upon request, can be delivered in various colors and paint type configurations.

<sup>\*</sup>Only panel-mounted version can be purchased without cable.

## **GENERAL TECHNICAL SPECIFICATIONS**

## **MECHANICAL**

Weight : 250 gram (+/- 10%) (For panel mounted version)

Key switch actuation force : 250 gram

Key switch lifetime : 500 K actuations

Switch contact technology : Carbon pill

Material / finish : Silicone / RAL 9005 - black, PU coating

Legend colour : RAL 9016 - white

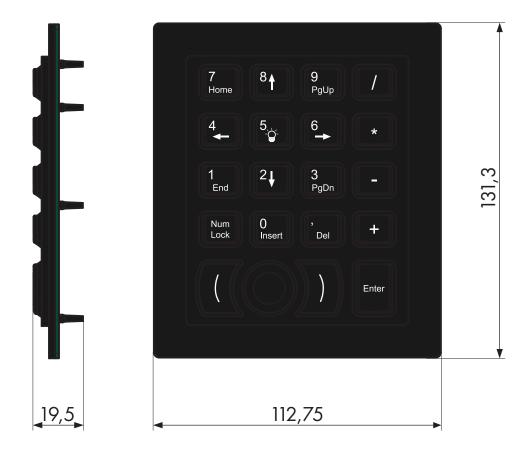
## **ELECTRICAL**

Output : USB

Supply voltage : 5 V D.C

Supply current : 500 mA

Maximum cable length : 1.5 meters



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