



RSNK-04

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
- 18 Keys
- Adjustable Backlit







PRODUCT CONFIGURATIONS

Configuration Definition: $\overline{\text{RSNK-04}} - \overline{\text{XXX}} - \overline{\text{XX}} - \overline{\text{X}}$

Model Code	Case Type		Case Color		Cable*		Cable*	
RSNK-04	PM	Panel Mounted	00	N/A	W	White Backlit	W	USB 1.5 meters cable
	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)		_		

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

Document Code: TD0034002YAA

Date: 10/24

^{*}Upon request, can be delivered in various colors and paint type configurations.

^{*}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

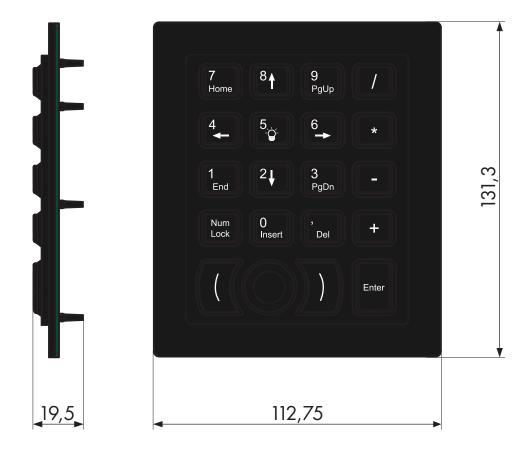
ELECTRICAL

Output : USB

Supply voltage : 5 V D.C

Supply current : 500 mA

Maximum cable length : 1.5 meters



Document Code: TD0034002YAA

Date: 10/24

www.ayrotec.com info@ayrotec.com