



Reinforced USB TV MEMORY KEYS

Derived from MIL-DTL-38999 series III specification • from 2 GB to 64 GB



We provide reinforced USB memory keys available in different capacities. They can be used **ONLY** with our USBFTV series receptacles. When mated on the receptacle, the system is IP68 and allows data transmission in harsh environments.

Environmental Protection

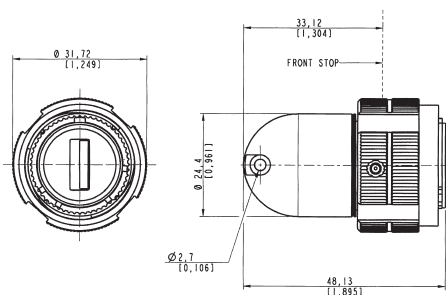
- Sealing: IP68 (when mated)
- Salt Spray: 48 h with Nickel plating (ROHS)
> 500 h with Olive Drab Cadmium
- Vibrations: MIL-STD-810F method 514.5 fig 514.5.C cat 14
- Temperature Range: - 40°C / +85°C (MIL-STD-810F)
- Data transmission during vibration & temperature tests

Other features

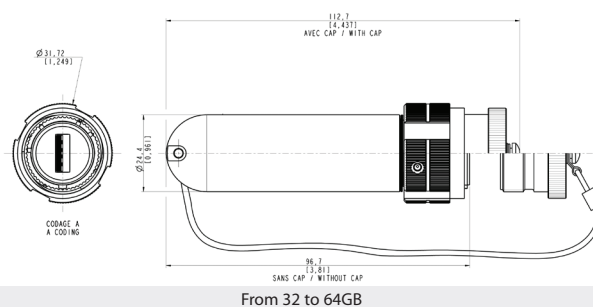
- Type: USB2.0 (capacities 2 GB to 16 GB)
USB3.0 (capacities 32 GB & 64 GB)
- Voltage: 5V DC - 500 mA max
- Electromagnetic compatibility: 89/336/EEC and Part 15 Class B

IMPORTANT NOTE

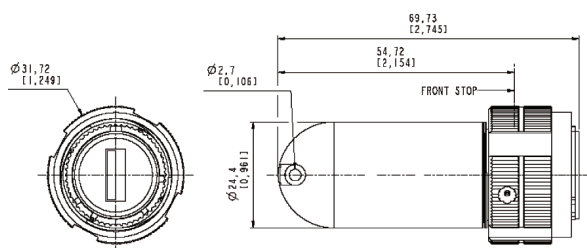
USBFTV memory key to be used with USBFTV receptacle, see page 74.



Up to memory size 4GB



From 32 to 64GB



From 8 to 16GB

USB cordset is included with each memory key

Definition of part number

USBFTV KEY 6		2048		
	A	CAPACITY FOR USBFTV KEY: 2048 4096	N	CAP
USB3FTV KEY 6	CODING POSITION: A: coding A B: coding B	64GT	PLATING: "N": Nickel plating "G": Olive Drab Cadmium	Cap: with cap Blank: without cap
Note: USB3.0 is compatible with USB2.0	* The coding can be changed on the receptacle counter part using our tool USBFODE	CAPACITY FOR USB3FTV KEY: 8 16GT** 32GT** 64GT**	NB: please check the plating of your USBFTV receptacle	
		Other capacity, please consult us at contact@usbfield.com		

** GT: Fast Data Transfer

EXAMPLE: USBFTVKEY6A2048N: USBFTV KEY - CODING A - CAPACITY OF 2048MB - NICKEL PLATING

EXAMPLE: USB3FTVKEY6A64GTGCAP: USBFTV KEY - CODING A - CAPACITY OF 64GB - OLIVE DRAB CADMIUM PLATING - PROTECTIVE CAP

NB: PRODUCT SUGGESTED TO ELECTRONIC CHANGES DEPENDING ON OUR ELECTRONIC SUPPLIERS, NEW CAPACITIES, OBSOLESCENCE

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