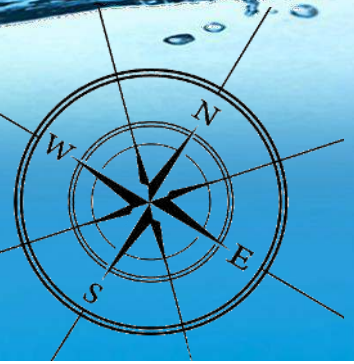


VDO360

Springline 3.0

VUSBEXT-3 Active Optical Cable Extender

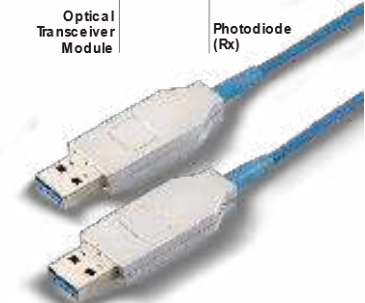
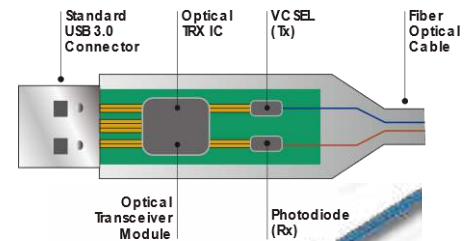


Features

- Extend USB 3.1 Gen 1 Devices up to 30M over fiberoptics
- Converts USB electrical data signaling to optical
- Fully compliant with SuperSpeed USB specifications
- 5Gbps data rate.
- Supports 850nm VCSEL (multimode)
- Metal housing reduces EMI, non-metallic fiber reduces RFI. Low power consumption
- "Plug and Play"
- Supports all major operating systems
- Fully Backwards compatible with USB 2.0, USB 1.1

Specifications

Model name	Springline 3 VUSBEXT-3
Connector	USB 3.1 Gen 1 Standard-A Plug
Housing	Metal- Zinc Alloy
Cable diameter	3.0mm
Max. data rate	5.0Gbps
Range	30M Over multimodal optical fiber
Optical Transceiver	850 nm VCSEL (multimode)/ GaAs PD
Operating Temperature	0°C to 50°C (32°F to 122°F)
Storage Temperature	-20°C to 70°C (-4°F to 158°F)
Humidity	5% to 90% (non-condensing)



Website: <https://vdo360.com/accessories/springline-3-0/>



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