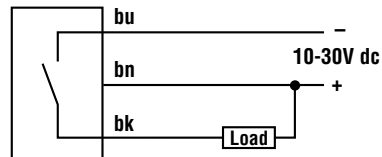


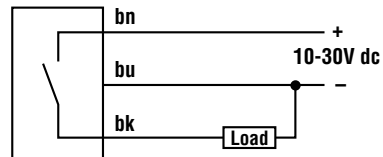
VS3 Series Retroreflective Mode

VS3 Series Sensor Hookups

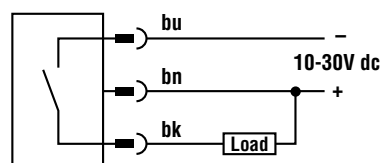
**Sensors with NPN Outputs
Cabled Models**



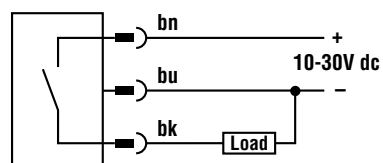
**Sensors with PNP Outputs
Cabled Models**



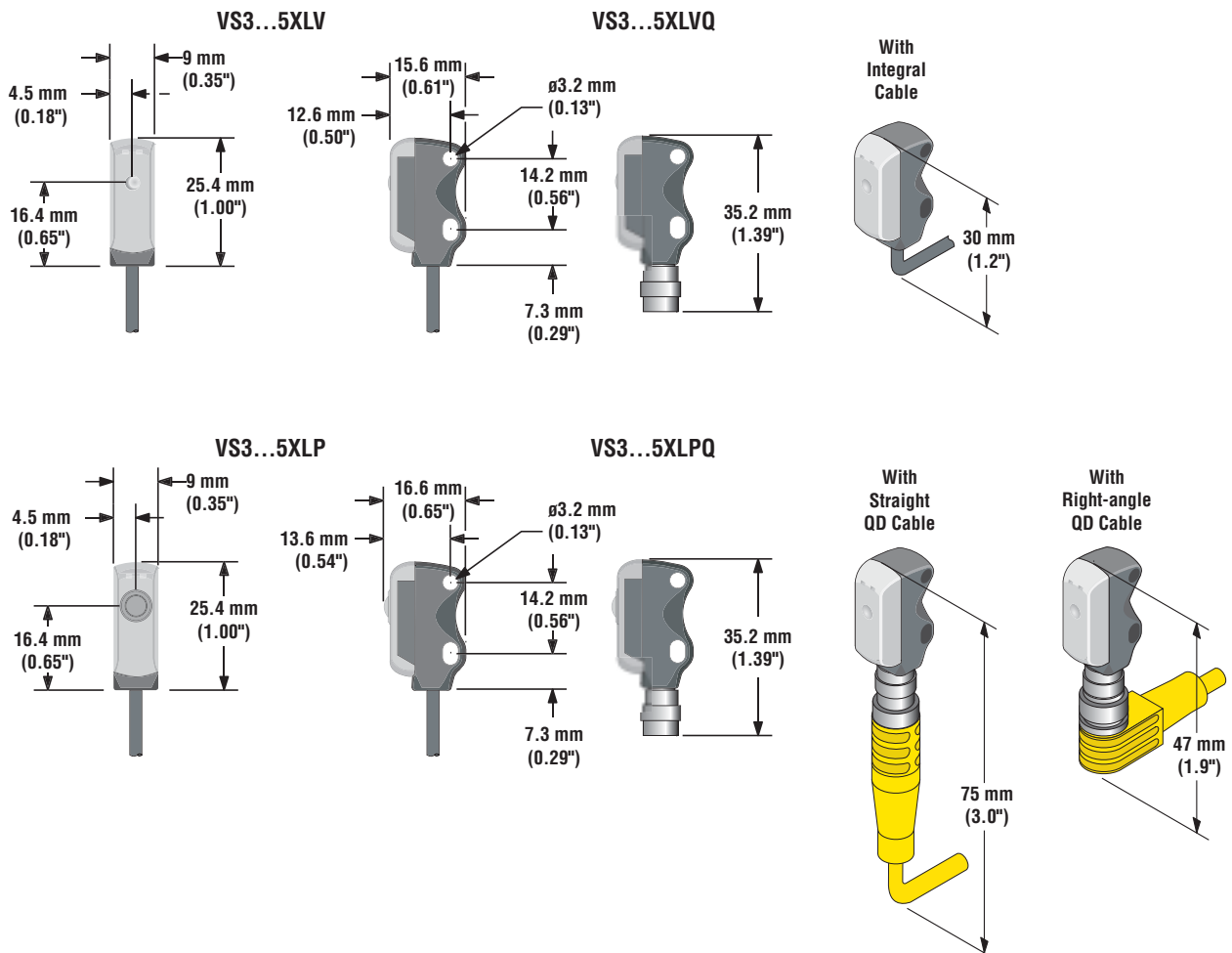
Quick-Disconnect Models



Quick-Disconnect Models



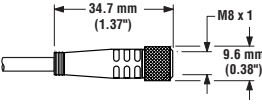
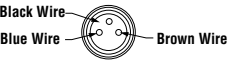
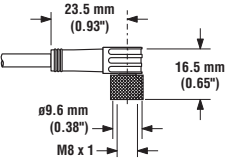
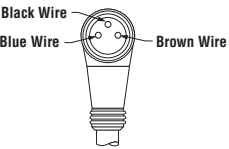
VS3 Series Retroreflective Mode Sensor Dimensions



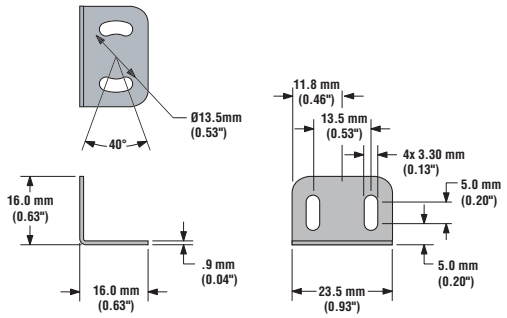
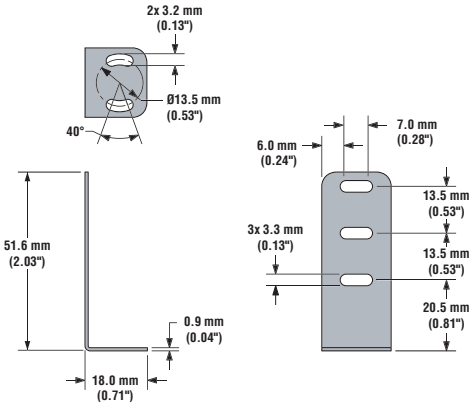
VS3 Series Retroreflective Mode

Accessories

Quick-Disconnect (QD) Cables

Style	Models	Length	For Use With	Dimensions	Pinout
3-pin Pico Style Straight	PKG3M-2 PKG3M-9	2 m (6.5') 9 m (30')	All VS3 Series sensors with model suffix "Q".		
3-pin Pico Style Right-angle	PKW3M-2 PKW3M-9	2 m (6.5') 9 m (30')			

VS3 Series Mounting Brackets

SMBVS3S	- Right-angle bracket 300 series stainless steel	SMBVS3T	- Right-angle tall bracket 300 series stainless steel
			



WARNING . . . Not To Be Used for Personnel Protection

Never use these products as sensing devices for personnel protection. Doing so could lead to serious injury or death.

These sensors do NOT include the self-checking redundant circuitry necessary to allow their use in personnel safety applications. A sensor failure or malfunction can cause either an energized or de-energized sensor output condition. Consult your current Banner Safety Products catalog for safety products which meet OSHA, ANSI and IEC standards for personnel protection.