



V6701 & V6702

Opto Coupler

FEATURES

- Available as 2-way, 4-way or dual 2 way
- 50/50 (25/25/25/25) split as standard, other splits to order
- Fits standard V1600 series frames

PASSIVE OPTICAL SPLITTER/COMBINER



The V6701 is a single 2-way optical splitter/combiner that can function with single mode fiber on a wideband bi-directional basis. It is also available as a dual channel version (V6701/D) and as a 4-way unit (V6702). As standard, the unit will divide the input power equally between the output ports, but versions are available for unequal split up to 90%/10%. The modules are designed to be fitted from the front of the V1600 series racks, taking only a single slot, and although as passive devices no control or monitoring is possible, they do confirm their presence to Vistek Control Systems.

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Technical Specification

Optical

Connector	SC / PC
Wavelength	Broadband dual-window: 1310nm or 1550nm (+/- 40nm)
Insertion Loss	3.6dB max (50/50 coupling ratio) 7.4dB max (25/25/25/25 coupling ratio)
Uniformity	0.8dB (max)
Directivity	50dB (min)
Fibre type	Single mode

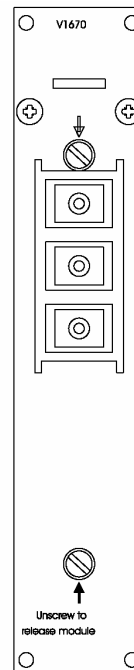
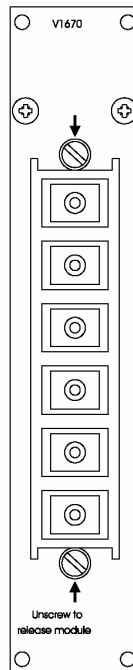
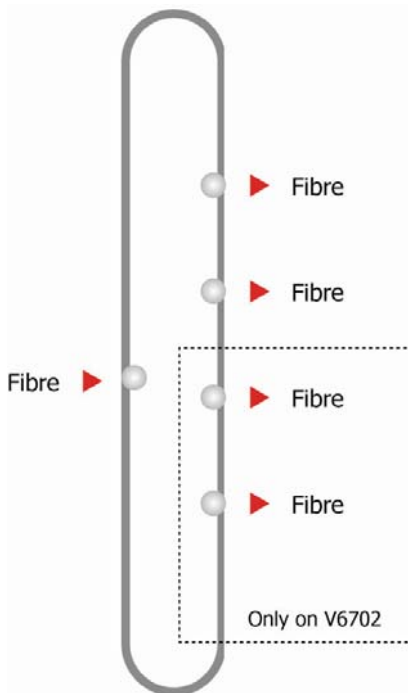
Ordering Information

V6701	2 - way opto coupler
V6701/D	Dual 2 - way opto coupler
V6702	4 - way opto coupler

All Pro-Bel's quoted prices for interface modules include the supply of one suitable rear module. Please specify the type required when placing order:

V16FR3K	3RU - 3 port for V6701
V16FR3L	3RU - 6 port for V6701/D & V6702

Note: Special versions of rear module are available on request



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