



A Furukawa Company

Your Optical Fiber Solutions Partner®

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Item # BP04260-02, V-Pin Connectors (Black) for 200/230µm HCS®

The OFS V-System® family of HCS® 200 and 400 µm fibers, cables and connectors provide a complete optical link solution for use with Avago Versatile Link 650 nm transceivers. Using the advanced optomechanical properties of HCS fiber, the OFS V-System can be connectorized in less than two minutes using a simple crimp and cleave process. No epoxy, no curing, no polishing steps. Quick, easy, reliable.



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Connector Performance Data

Insertion Loss	Specification @ 650 nm, 2.0 dB
Operating Temperature	-40 to 80 °C
Cable Crimp Retention	10 lb 44.4 N
Overall Length	1.18 in 30 mm

Cable Design

Jacket Diameter	2.2 mm
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Compatibility

For Use With Cable Types	Step-Index 200/230µm HCS® V-System® Cables
Compatible Field Termination Kit	DT03732-16 , Crimp & Cleave V-Pin 200 µm Termination Kit
Compatible Insertion Loss Test Kit	P10188-08 , Multi-Set (4-Types: V-Pin, ST, SMA, and F07) Insertion Loss Test Kit

Accessories

V-System® Duplex Latch Set



BP04703

V-Pin Mating Adapter

AP04707

Assemblies

All V-Pin Connectors can be provided on respective HCS® cable constructions as factory terminated and fully tested assemblies. Please call Technical Support for information at 1-888-438-9936.

Typical Applications

Avionics Communications
Factory Automation Systems
Laser Power Delivery
Near-IR Spectroscopy
Wind Power Network Controllers

Ordering Information

Order By Item

BP04260-02

AVON LOCATION

1.888.438.9936 toll-free in the United States and Canada

Order From Location

1.860.678.0371 from outside the U.S.A.
55 Darling Drive
Avon, CT 06001, USA