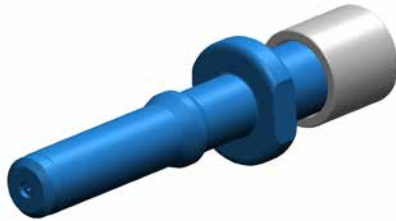




A Furukawa Company

V-Pin Connectors (Blue) for 200/230 μm HCS[®]

P/N: BP04260-01



Overview

The OFS V-System[®] family of HCS 200 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.



REMOVE



STRIP



CRIMP



CLEAVE

Typical Applications

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



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V-Pin Connectors (Blue) for 200/230 μm HCS®

P/N: BP04260-01

Product Specifications	
Product Description	V-Pin Connectors (Blue) for 200/230 μm HCS
Specifications	
For Use with Optical Fiber Cable Types	Step-Index 200/230 μm HCS V-System® Cables
Overall Length	1.18 in. (30 mm)
Connector Performance Data	
Insertion Loss @ 650 nm	2.0 dB
Operating Temperature	-40 to +80 °C
Cable Crimp Retention	10 lb. (44.4 N)
Cable Design	
Jacket Diameter	2.2 mm
Compatibility	
Compatible Field Termination Kit	DT0373-16 Crimp & Cleave V-Pin 200 μm Termination Kit
Compatible Insertion Loss Kit	P10188-01 V-Pin 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.	
Order by Part Number	BP04260-01

For additional information please contact your sales representative.

You can also visit our website at www.ofsoptics.com or call 1-888-fiberhelp (1-888-342-3743) USA or 1-770-798-5555 outside the USA.



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