



A Furukawa Company

## ST Crimp & Cleave 200 $\mu$ m Termination Kit

P/N: DT03732-32



### Overview

With the ST termination kit, HCS<sup>®</sup> fibers in 200  $\mu$ m core sizes can be field terminated with ST connectors in 2-3 minutes per end. Associated insertion loss test kits measure performance after termination.

Product Specifications	
Product Description	ST Crimp & Cleave 200 $\mu$ m Termination Kit
Compatibility	
For Use with Connector Types	<b>BP05065-11</b> , ST Connectors for 200/230 $\mu$ m Step-Index HCS® <b>BP05065-12</b> and <b>BP05065-13</b> , ST Connectors for 50/230 $\mu$ m and 62.5/230 $\mu$ m Graded-Index HCS, 200/230 $\mu$ m Step-Index HCS <b>BP05065-14</b> , ST Connectors for 200/230 $\mu$ m Step-Index HCS
Compatible Insertion Loss Test Kit	<b>P10188-03</b> , ST Insertion Loss Test Kit <b>P10188-08</b> , Multi-Set (4-Types: V-Pin, ST, SMA, and F07) Insertion Loss Test Kit <b>P10188-09</b> , Multi-Set (3-Types: V-Pin, ST, SMA) Insertion Loss Test Kit
Connectors	
Connector Type	ST
Fiber Size	200 $\mu$ m
Fiber Type	Standard
ST Cables	1.8 mm Cables: <b>BP05065-11</b> , 2.2 mm Cables: <b>BP05065-12</b> , 2.5 mm Cables: <b>BP05065-13</b> , 3.0 mm Cables: <b>BP05065-14</b>
ST Mating Adapter	AP01960
Connector Performance Data	
Operating Temperature	-40 to +80 °C
Cable Crimp Retention	50 lb. (223 N)
Overall Connector Dimension	2.75 in. (69.9 mm)
Insertion Loss	Maximum @ 850 nm: 1.5 dB Typical @ 850 nm: 1.0 dB
Kit Parts (Also Sold Separately)	
Diamond Cleave Tool	DT03732-06 (Green Spring)
Fiber Stripper	CP01229-02 (White Blade Insert)
Cable Stripper	AP01224
Crimp Tool	BT03865-03 (Red Handles)
Scissors (Will Cut Through Aramid Yarn)	AP01225
Accessories	
Cleave Tool Cleaning Kit	P16247
General Properties	
Case Dimensions (H x W x D)	2.75 x 13.5 x 8.25 in.
Order by Part Number	<b>DT03732-32</b>

**For additional information please contact your sales representative.**

You can also visit our website at [www.ofsoptics.com](http://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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