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Item # P25561-BKS, Crimp & Cleave SC and SC-RJ Connectors

SC Connector for GiHCS® 50/200/230, 62.5/200/230 GiHCS® and 200/230 HCS®



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Specifications	
Color	Black
Connector Type	Simplex
For Use With Optical Fiber Cable Types	Graded-Index 50/200/230 and 62.5/200/230 GiHCS® and Step-Index HCS® 200/230 A-System® cables.

Connector Performance Data	
Typical Insertion Loss @ 850 nm	200/230 HCS® - 0.7 dB
	50/200/230 GiHCS® - 1.0 dB
	62.5/200/230 GiHCS® - 0.7 dB
Maximum Insertion Loss @ 850 nm	200/230 HCS® - 1.0 dB
	50/200/230 GiHCS® - 1.5 dB
	62.5/200/230 GiHCS® - 1.2 dB
Typical Insertion Loss @ 1300 nm	50/200/230 GiHCS® - 1.2 dB
	62.5/200/230 GiHCS® - 0.9 dB

Maximum Insertion Loss @ 1300 nm	50/200/230 GiHCS® - 1.7 dB 62.5/200/230 GiHCS® - 1.4 dB
Operating Temperature	-40 to +85 °C
Cable Crimp Retention	22.5 lb 100 N
Overall Length	2.2 in 55 mm

Cable Design	—
Jacket Diameter	2.5 mm

Compatibility	—
Compatible Termination Kit	DT03732-SC1
Compatible Insertion Loss Test Kit	P10188-14

Ordering Information	—
Order From Location	AVON LOCATION 1.888.438.9936 toll-free in the United States and Canada 1.860.678.0371 from outside the U.S.A. 55 Darling Drive Avon, CT 06001, USA