

SPECIFICATION - for DKT connectors

Connector	SC type	LC type
Polish	APC and PC	APC and PC
Insertion loss max. (IL)	0.2 dB	0.2 dB
Insertion loss Typical (IL)	<0.1 dB	<0.1 dB
Return loss (RL)	PC 55 dB	PC 55 dB
	APC 65 dB	APC 65 dB
Operating temp.	-40° +75°	-40° +75°
Ferrule material	Zirconia	Zirconia
Tested according to:	Telcordia, ANSI, IEC, TIA/EIA/NTT, JIS	Telcordia, GR-326- CORE, IEC 61754- 20, ANSI
Fiber type	"SMF-28e	"SMF-28e
	SMF 9/125 μ m"	SMF 9/125 μ m"
Buffer	2800 μ m, Yellow	2800 μ m, Yellow
	Optional 900 μ m	Optional 900 μ m
Standard	G.652D or G-657A1	G.652D or G-657A1

SPECIFICATION - for DKT Patchcables

Type	Standard length	Wavelength	Connector	DKT item
P-SC/APC-X-DKT	0.5, 1, 2, 3, 4, 5, 7, 10, 15, 20 meters	1285nm - 1625nm	DKT or Seikoh Giken	77000...77040
P-LC/APC-X-DKT	1, 2, 3, 4, 5, 7, 10, 15, 20 meters	1285nm - 1625nm	DKT or Seikoh Giken	77202...77220
				77401...77407
P-SC/PC-X-DKT	1, 2, 3, 4, 5, 7, 10, 15, 20 meters	1285nm - 1625nm	DKT or Seikoh Giken	77251...77270
P-LC/PC-X-DKT	1, 2, 3, 4, 5, 7, 10, 15, 20 meters	1285nm - 1625nm	DKT or Seikoh Giken	77300...77310

SPECIFICATION - for DKT Hybrid Patchcables

Type	Standard length	Wavelength	Connector type	
P-SC/APC-LC/APC-X-D	1, 2, 3, 4, 5, 7, 10, 15, 20 meters	1285nm - 1625nm	DKT or Seikoh Giken	77800...77810
P-SC/APC-SC/PC-X-DK	1, 2, 3, 4, 5, 7, 10, 15, 20 meters	1285nm - 1625nm	DKT or Seikoh Giken	77520...77530
P-SC/PC-LC/PC-X-DKT	2, 5 meters	1285nm - 1625nm	DKT or Seikoh Giken	77652, 77655

SPECIFICATION - for DKT Pigtailes

Type	Standard length	Wavelength	Connector type	
PT-SC/APC-X-DKT	1.5 and 3 meters	1285nm - 1625nm	DKT or Seikoh Giken	77851, 77853
PT-LC/APC-X-DKT	1.5 and 3 meters	1285nm - 1625nm	DKT or Seikoh Giken	77892, 77893
PT-SC/PC-X-DKT	1.5 and 3 meters	1285nm - 1625nm	DKT or Seikoh Giken	77861, 77864
PT-LC/PC-X-DKT	1.5 and 3 meters	1285nm - 1625nm	DKT or Seikoh Giken	77900, 77901
	other types are available upon request			