

	Fiber		Sheath		Core		Fiber Count	
PN =	S1	S2	SF	S3	S4	S5	S6	002-288

S1 – Select Fiber Transmission Performance

- **3** = 1310/1550 nm (AllWave)
- **6** = 1550 nm (TrueWave® RS Singlemode)
- **R** = 850/1300 nm (Multimode)

S2 – Select Maximum Fiber Attenuation

- **B** = 0.35/0.25 dB/km (1310/1550 nm AllWave)
- **4** = 0.40/0.30 dB/km (1310/1550 nm AllWave)
- **2** = 0.25 dB/km (TrueWave RS Singlemode)
- **U** = 3.4/1.0 dB/km and 200/500 **or**
- **G** = 2.4/0.7 dB/km and 500/900 MHz-km (850/1300 nm Multimode)
MHz-km (850/1300 nm 50um Multimode)

SF – Select Fiber Type

- **E** = AllWave Matched Clad Singlemode
- **6** = TrueWave® RS Nonzero- Dispersion Singlemode
- **9** = 62.5/125um Multimode
- **2** = 50/125um Multimode

S3 – Select Central Member Construction

- **1** = Dielectric Central Member

S4 – Select Tensile Load

- **2** = 600 lb. (2700 N)

S5 – Select Core Type

- **O** = OPTION1TM Loose Tube

S6 – Select Fibers Per Tube

- **2** = 2 fibers
- **4** = 4 fibers
- **6** = 6 fibers
- **8** = 8 fibers
- **N** = 10 fibers
- **T** = 12 fibers