

Table 1

GHANE4001

Item		Specification			
		Unit	Min.	Typ.	Max.
Optical Fiber	Core Material	--	Polymethyl-Methacrylate Resin		
	Cladding Material	--	Fluorinated Polymer		
	Core Refractive Index	--	1.49		
	Refractive Index Profile	--	Step Index		
	Numerical Aperture	--	0.5		
	Core Diameter	μm	920	980	1,040
	Cladding Diameter	μm	940	1,000	1,080
Buffer	Material	--	Polyamide		
	Color	--	Black		
	Diameter	mm	1.20	1.25	1.30
Sheath	Material	--	Polyethylene		
	Color	--	Black		
	Diameter	mm	2.13	2.20	2.27
Approximate Weight		g/m	3.8		
Indication on the Jacket		--ESKA PREMIER.....;Pink		