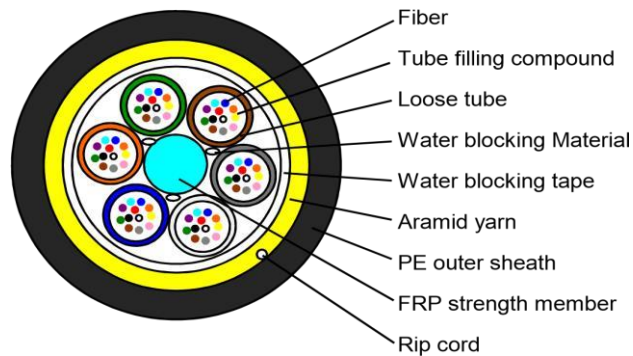


ALL DIELECTRIC SELF-SUPPORTING AERIAL CABLE (ADSS-PE-2.6KN-12~72CT)



CABLE DESCRIPTION

Attenuation	G652	$\leq 0.36 \text{ dB/km @1310nm}$	$\leq 0.22 \text{ dB/km@1550nm}$
	G655	$\leq 0.40 \text{ dB/km @1310nm}$	$\leq 0.23 \text{ dB/km@1550nm}$
	50/125	$\leq 3.3 \text{ dB/km @850nm}$	$\leq 1.2 \text{ dB/km@1300nm}$
	62.5/125	$\leq 3.5 \text{ dB/km @850nm}$	$\leq 1.2 \text{ dB/km@1300nm}$
Bandwidth	50/125	$\geq 500 \text{ MHz} \cdot \text{km @850nm}$	$\geq 500 \text{ MHz} \cdot \text{km @1300nm}$
	62.5/125	$\geq 200 \text{ MHz} \cdot \text{km @850nm}$	$\geq 500 \text{ MHz} \cdot \text{km @1300nm}$

Max Allowable Working Tension		2600 N
Short-term Crush Resistance		1000 N/100mm
Operating Temperature	-40°C to +70°C	
Storage Temperature	-40°C to +70°C	
Bending Radius	Static 10×Dia.	
	Dynamic 20×Dia.	
Cable Diameter	appro. 11.1 mm	
Cable Weight	appro. 93 kg/km	
Sheath Thickness	Outer Sheath	1.5 mm