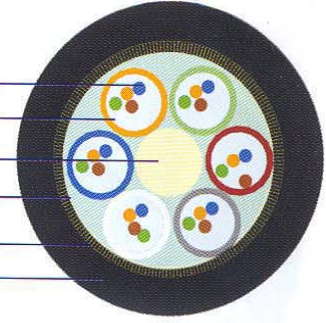


DUCT NON METALLIC O.F. CABLE –SCECO EAST



Optical Fibers
Loose Tube
Central Strength Member
Core Wrap
Peripheral Strength Members
Outer Jacket



STANDARDS

Reference Standards: 11-SMSS-625 (SCECO EAST)

Fiber Specifications : Refer Page nos : 44-45

Testing Procedures : IEC-60794-1 (or) EIA/TIA-455

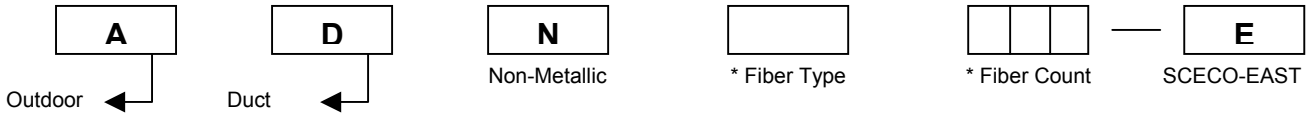
PERFORMANCE CHARACTERISTICS

Storage Temperature: -40 C to +70 C

Operating Temperature: -40 C to +70 C

Max Pulling Tension: 2700 Newton

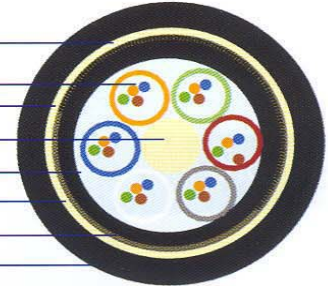
ORDERING INFORMATION



DIRECT BURIED NON METALLIC O.F. CABLE –SCECO EAST



Water Blocking Material
Optical Fibers
Loose Tube
Central Strength Member
Core Wrap
Peripheral Strength Members
Inner Sheath
Outer Jacket



STANDARDS

Reference Standards: 18-SAMSS-625 (Saudi Aramco)

Fiber Specifications : Refer Page nos : 44-45

Testing Procedures : IEC-60794-1 (or) EIA/TIA-455

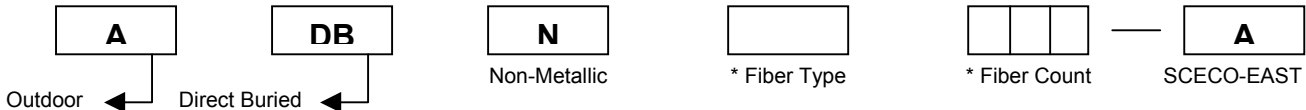
PERFORMANCE CHARACTERISTICS

Storage Temperature: -40 C to +70 C

Operating Temperature: -40 C to +70 C

Max Pulling Tension: 1000 Newton

ORDERING INFORMATION



*** Fiber Type**

1. Single Mode Dispersion Unshifted Fiber (Matched Clad)
2. Single Mode Dispersion Unshifted Fiber (Depressed Clad)
3. Single Mode Dispersion Shifted Fiber
4. Single Mode NonZero Dispersion shifted Fiber
5. MM 62.5/125nm
6. MM 50/125 nm