

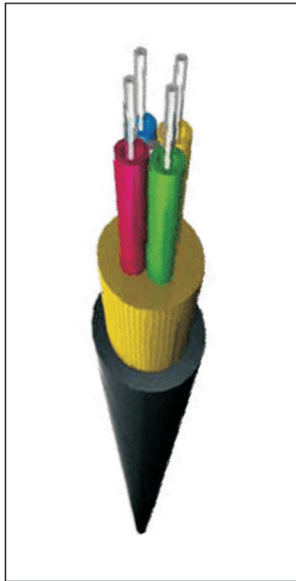
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# OPTRAL



## DROP Fiber Optic cable FTTx up to 12F

Self supporting fiber optic cable for indoor or outdoor use



### Cable Description

Aramid yarn  
Tigt buffer fibre  
PU / LSZH Jacket

### Applications

Outdoor

### Options

PU / LSZH Jacket



TOTALLY  
DIELECTRIC



MOISTURE-  
PROTECTED



HIGH  
FLEXIBILITY



ULTRAVIOLET  
RESISTANCE



AERIAL



FLAME  
RETARDANT



LOW SMOKE  
EMISSION



HALOGEN  
FREE

Application:

Jacket:

DROP PU	DROP LSZH
Indoor / Outdoor	Indoor / Outdoor
PU	LSZH Black UV stabile
2f-6f : R̄ 3,0mm 8f-12f : R̄ 3,4mm	

Fibre

SM 9/125 ITU-T G657A
red, green, blue, yellow, white, grey, brown, violet, turquoise, black, orange, pink

Strength member:  
Temperature range

Aramid yarn
Installation -5°C to +40°C
Operation -20°C to +60°C
Storage -25°C to +60°C

Crush resistance  
Min. bend radius (lt)  
Min. bend radius (st)  
Max. tensile strength  
Max. cable length  
Weight

500N/10cm	
23mm	
12 mm	
530 N	500N
4100m	
2-6f : 8,5kg/km 8-12f : 10kg/km	2-6f : 10kg/km 8-12f : 12kg/km

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