

# ANTI RODENT ARMORED CABLE

DURABILITY | SAFETY | RODENT-RESISTANCE

## Anti Rodent



### KEY FEATURES

#### Durability

Sanwa's anti-rodent armored cable is designed to prevent fiber breakage from various hazards the cable might be exposed to.

A stainless steel (SUS304) spiral tube **protect the fiber from gnawing by rodents or being stepped on by people/machinery.**

#### As Easy as Regular Cable

The outer diameter is  $\varnothing 2\text{mm}$ , same as standard optical cables.

Despite the metal reinforcement, it maintains the same flexibility as regular optical cable.

It's capsaicin-free : **NO SKIN IRRITATION, NO UNPLEASANT SCENT.**

### AVAILABLE OPTIONS

- Cordage Diameter      Simplex :  $\varnothing 2\text{mm}$   
                                        Duplex :  $\varnothing 2 \times 4\text{mm}$   
                                        4F Fanout :  $\varnothing 3\text{mm}$
- Fiber type                      SM, MM, OM3, OM4
- Color                              Yellow, White and Red  
                                        Other colors (MOQ 1,000m)
- Fiber Count                    2-24ch
- Connector Type                SC/LC/FC/MU
- Storage Temperature         $-10^{\circ}\text{C}$  to  $75^{\circ}\text{C}$

Mechanical Specification	
Max. Allowable Tension	During installation 400N After installation 200N
Min. Bending Radius	20mm
Compressive Strength	Deformation start load 7000N/100mm

Cable Structure		
Fiber Count	Tension Member	Cable Diameter
2F	$\varnothing 0.7\text{mm}$	$\varnothing 7.5\text{mm}$
4F	Copper wire	
8F	PE Outer jacket $\varnothing 0.7\text{mm}$ Copper wire	$\varnothing 10.2\text{mm}$

PIONEERING CUSTOM FIBER OPTIC SOLUTIONS FOR YOUR UNIQUE NEEDS

Toll free number 1-855-SNW-TECH  
Please contact your local sales representative for further details or questions.