

# Micro Armoured Fibre Patch Cables

## Protection without the bulk

Universal Networks Armoured Fibre patch cables deliver a robust, reliable, flexible cable that is ideal for harsh environments and demanding applications.

### Many applications

The compact cable size takes up almost half the space of a standard duplex patch cable, yet despite this it is many times tougher. Being round in cross section, it is easy to route in confined areas too as it will bend in any direction without twisting.

The armour provides added protection against kinking, accidental damage and even rodents if they are a concern.

This robustness makes these cables ideal for a wide variety of uses; patching in semi exposed areas such factories, sub stations, warehouses; inter comms rack links; CCTV and outdoor patching for temporary events. Their compactness also suits high density patching.



### The single body LC Connector



#### Robust LC Uniboot

The round 2 core cable lends itself perfectly to the duplex LC Uniboot. This compact fibre connector is compatible with commonly used LC sockets found on fibre SFP's and other network devices and panel adapters.

## Multiple Connectors Options

### Other Connectors:

We can also terminate armoured cable with standard LC, ST & SC connectors. Connector types can be matched or mixed per cable assembly.



**LC**



**ST**



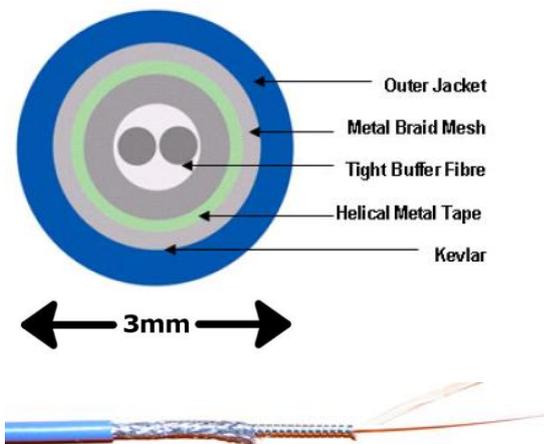
**SC**



**FC**

### Fibre Optic Types:

Multi-Mode (OM1, OM2, OM3) and Single-Mode (OS1) are stocked.



## Tough yet flexible cable

A layer of armour is great for mechanical protection and being a flexible braid and helical tape, it bends easily when the cable is flexed and does not have memory. This makes routing and laying of cable far easier than flat or more rigid cables.

There is a choice of LSZH (Low Smoke Zero Halogen) and PU outer sheath, the PU offering a wide operating temperature making it ideal for outdoor use.

**Call +44 (0)1488 685800 to speak with the technical sales team**



These assemblies are manufactured in the UK, to ensure consistent quality and faster delivery of orders.

Universal Networks are an ISO90001:2008 accredited company.

