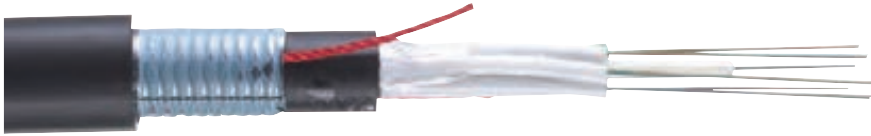


# Sheathed Unarmoured and Armoured Cables



## Application

Anixter fibre optic cables are designed for use in trackside telecommunications, data and CCTV systems, which include direct burial and duct applications as well as rodent protection and fire performance requirements.

## Construction/Specification

### NR/PS/TEL/00014, TS1837, TS1927 – Unarmoured

These cables consist of singlemode 250µm buffered fibres, arranged in stranded loose tube construction around a central non-metallic strength member, with fillers where required. Covering this are layers of water swellable tape, steel polymer laminate tape and a polyethylene or LSZH sheath.

### NR/PS/TEL/00014, TS1837, TS1927 – Armoured

The construction is as above, but with the addition of a corrugated steel polymer laminate tape armour, polyethylene or LSZH sheath.

Anixter Number	Construction	Fibre Count
370-304-8PE2-12	Unarmoured	12
370-304-8PE2-20		20
370-304-8PE2-24		24
370-304-8PE2-48		48
370-304-8PE2-96		96
370-305-8PE2-12	Armoured	12
370-305-8PE2-20		20
370-305-8PE2-24		24
370-305-8PE2-48		48
370-305-8PE2-96		96

Part numbers shown are for polyethylene sheathed cables. For LSZH cables, PE is replaced by LS in the part number e.g. 370-304-8LS2-12. Other sizes are available on request.

Anixter also stock a complete range of fibre optic accessories, termination and test equipment including - internal and external enclosures, connectors, adaptors, pigtails, patch cables, tool kits, fusion splicers and OTDR's. More details are available on request.