



FIBRE OPTIC CABLES CORRUGATED STEEL ARMoured OS1



The Optix Uni tube steel tape armoured cable is suitable for installation in the most demanding, harsh environments. The cable has excellent tensile strength and crush resistance characteristics and is also rodent proof.

The cable consists of a central jelly filled green polyester tube, with up to twenty-four optical fibres inside. The tube is protected with kevlar strength members and thick inner corrugated steel tape armour is then applied. A black LSZH outer sheath protects the cable construction and is extremely resistant to the ingress of moisture.

A choice of multimode and singlemode fibre types and specifications are offered ranging from two, up to twenty-four fibre configurations. This tough rugged cable is ideal for all external environments including LAN direct burial, tunnels and heavy-duty ducts.

| Cable Description | Product Code |
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| 4 core, 9/125, OS1 Loose Tube, 900um, Universal, LSZH | D-DWH -04-E9 |
| 8 core, 9/125, OS1 Loose Tube, 900um, Universal, LSZH | D-DWH -08-E9 |
| 12 core, 9/125, OS1 Loose Tube, 900um, Universal, LSZH | D-DWH -12-E9 |
| 16 core, 9/125, OS1 Loose Tube, 900um, Universal, LSZH | D-DWH -16-E9 |
| 24 core, 9/125, OS1 Loose Tube, 900um, Universal, LSZH | D-DWH -24-E9 |

