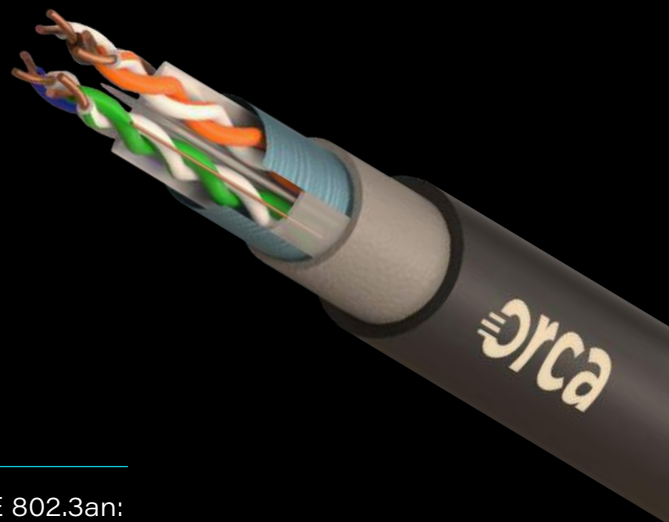


# Outdoor copper cable CAT 6 F/UTP

## Double sheat

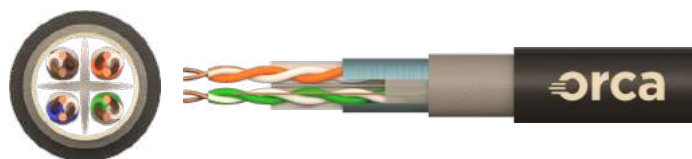
### Application

Primary (Campus), Secondary (Riser), Tertiary (Horizontal), IEEE 802.3an: 10Base-T; 100Base-TX; 1000Base-T, IEEE 802.5 16 MB; ISDN; TPDDI; ATM, IEEE 802.3af-2002: POE; IEEE 802.3at: POE+



### Construction and features

|                 |                        |                      |
|-----------------|------------------------|----------------------|
| <b>Material</b> | Inner: PVC             | Outer: PE – CPR Fca  |
| <b>Diameter</b> | Inner: 7.20 ±0.20 mm   | Outer: 8.80 ±0.25 mm |
| <b>Colour</b>   | Inner: Gray (RAL-7044) | Outer: Black         |



### Standard compliance and approvals

ISO/IEC 11801-1:2017(Ed. 1.0), ISO/IEC 11801-2:2017(Ed. 1.0), EN 50173-1:2018, EN 50173-2:2018, IEC 61156-5:2012 (Ed.2.1), EN 50288, TIA-568.2-D:2018, CEI UNEL 36762 (C-4 - U<sub>o</sub>=400V)

### Electrical features and performance

Operating Temperature: PVC+PE: -40/70°C, PVC only: -20/70°C



| CODE      | DESCRIPTION                                      |
|-----------|--|
| 211313-04 | ORCA - COPPER CABLE CAT 6 F/UTP PE – Fca - Black |

### RELATED PRODUCTS

#### Patch panel

- 273220-24
- 233220-00

#### Keystone

- 233120-00
- 233130-00

#### Patch cord series

- 223240-XX