

CABL SZ-CAT6 UTP OUTDOOR



CAT6 | UTP | CCA | 7.7MM | 305M | OUTDOOR

Manufacturer: [MPSAT](#)

Description

Shielded cable, 4 pairs, category 6

Conductor diameter: 0.565 (23 AWG)

Conductive material: CCA (Copper clad aluminium wire)

Insulated conductor diameter: 1.1 ± 0.05 mm

Conductor insulation: Polythylene

Outer cable diameter: 7.7 ± 0.2 mm

Inner jacket: PVC, grey color

Outer jacket: LDPE, black color

Technical characteristics:

Minimum bend radius: 4 outer cable diameters

Conductor elongation: 14% minimum

Pulling strength: 1500 N

Breaking strength: 2000 N

Installation temperature: $-10^{\circ}\text{C} - +50^{\circ}\text{C}$ ($+14^{\circ}\text{F} - +122^{\circ}\text{F}$)

Operating temperature: $-40^{\circ}\text{C} - +60^{\circ}\text{C}$ ($-40^{\circ}\text{F} - +140^{\circ}\text{F}$)

Cable is used for outdoor installation

PACKAGE INFO:

Standard package: 305 m (1000 ft)