

# LAN CABLE U/UTP CAT 6

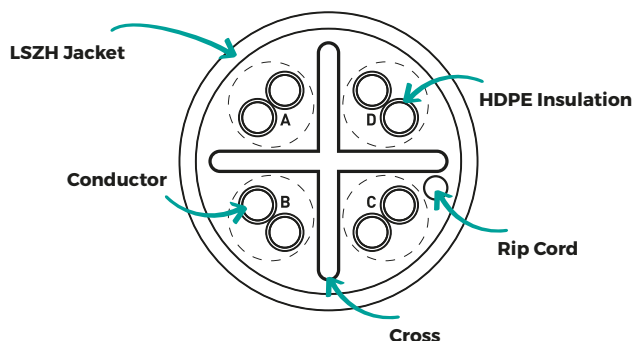
CM-024-CPR

**CPR CERTIFIED**

CONSTRUCTION PRODUCTS REGULATION

CPR Regulation (EU) n° 305/2011

Jacket	Core	Category
<b>LSZH</b>	<b>COPPER</b>	<b>6</b>
Type	Conductor	Length
<b>U/UTP</b>	<b>24 AWG</b>	<b>305m</b>



## Conductor

Conductor	0.50mm / 24AWG
Material	Copper
Structure	4 x 2 x 0.5mm±0.01

## Insulation

Material	HDPE
PE OD	∅ 0.95±0.02mm

## Jacket

Material	LSZH
Thickness	0.58±0.02mm
Diameter	6.0mm±0.2mm
Color	Gray

## Separator

Cross	Transparent
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## Electrical Features

Conductor allow load current	0.5A
Conductor Resistance $\Omega$ /305m (20°C)	≤ 27 $\Omega$
Rated Voltage	30V
Rated Temperature	-25°C / 75°C