



Multi Power Cable for FTTH Applications

RQAFQ 6 x 2 x 6 mm²

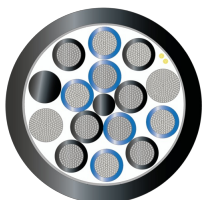
Features

- Jacket of weather proof and fire retardant material
- For outdoor and indoor applications
- Flexible cable with down to 6xD bend radius
- Common screen of Al tape for easy grounding with clamps
- Cable size 6 mm²
- Drain wire 2 x 10 mm²
- Color coded and number marked power cords
- Flame retardant EN 50575 B2ca - s1, d0
- ROHS compliant

Application

A robust and compact power distribution cable for interconnecting power between main and remote units for outdoor and indoor radio base stations.

Product Information



- 1 Power cable unit conductor: Stranded tin-plated copper wire class 5
- 2 Insulation: Flame retardant colored halogen-free thermoplastic compound
- 3 Drain wire: Stranded tin-plated copper wire 2x10 mm²
- 4 Screen Aluminum tape
- 5 Ripcord: Aramid yarn
- 6 Jacket: Flame retardant halogen-free thermoplastic compound

Technical Information

Product Color	Black
Temperature, Operation [°C]	-40 to +80
Reaction to Fire	EN 50575 B2ca - s1, d0
Voltage Rating [V]	100
Conformance	Flame resistance according to EN 50575 B2ca - s1, d0
Marking	Manufacturer, year and week of manufacture, product No., and length marking
Ordering Information	Supplied lengths: On request

Articles 1

Article name	Diameter Ø [mm]	Weight [kg/km]	Length [m]
RQAFQ 6x2x6mm ² + 2x10mm ² TFL700020	26	1237	500/K11