

Mult Purpose Description Cable MPC≥24F

NO.



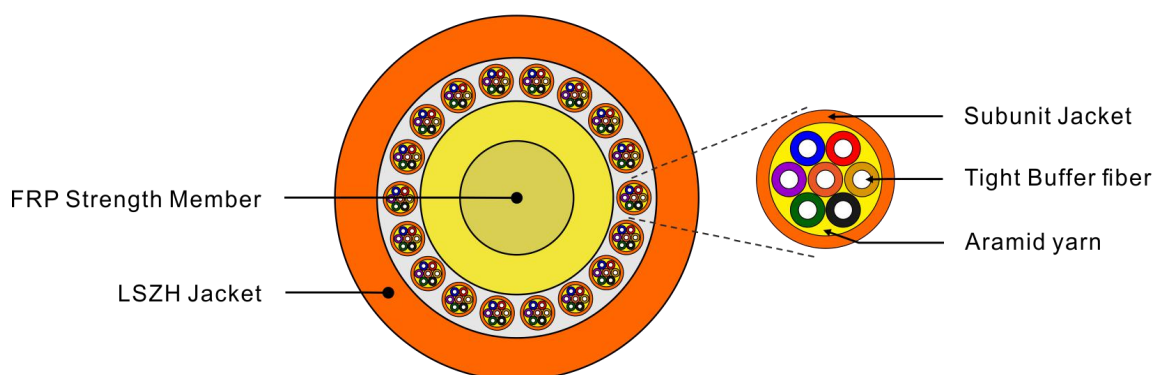
Technical Parameters

Cable Code	Fiber Count	Cable Diameter (mm)	Cable Weight (kg/km)	Tensile Strength Long/Short term(N)	Crush Resistance Long/Short term (N/100mm)	Bending Radius Dynamic/Static (mm)
MPC	24	10.4±0.5	96	400/1320	300/1000	20D/10D
MPC	30	12.4±0.5	149	400/1320	300/1000	20D/10D
MPC	36	13.5±0.5	185	400/1320	300/1000	20D/10D
MPC	48	15.7±0.5	265	400/1320	300/1000	20D/10D
MPC	60	15.7±0.5	350	400/1320	300/1000	20D/10D
MPC	72	20.5±0.5	440	400/1320	300/1000	20D/10D
MPC	96	20.5±0.5	448	400/1320	300/1000	20D/10D
MPC	108	20.5±0.5	448	400/1320	300/1000	20D/10D



Cross Section

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Description

MPC multi-purpose distribution cable use 6-fiber subunits($\Phi 900\mu\text{m}$ tight buffer fiber, aramid yarn as strength member). A fiber reinforced plastic(FRP) locates in the center of core as a non-metallic strength member. The subunits are stranded around the cable core. The cable completed with a LSZH(Low smoke, zero halogen, flame-retardant) jacket.

Characteristics

- ▶ Stranded non-metallic strength member structure ensure the cable endure large tensile strength.
- ▶ Compact structure with high fiber capacity and density.
- ▶ The jacket anti-corrosion, anti-water, anti-ultraviolet radiation, flame-retardant and harmless to environment etc.
- ▶ All dielectric structure protect it form electromagnetic influence. Scientific design with serious processing art.

Applications

- ▶ Indoor any purpose cable distribution.
- ▶ Backbone distribution cable in a building.

Standards

Comply with standard YD/T 1258.2-2005、ICEA-596、GR-409、IEC 60794-2-20/21、IEC332-1 and IEC332-3C.

Order Informations

Marking	HELLOSIGNAL NO.7112101 U/UTP CAT 5E 4PR 24AWG PE XXX (or Per customer's request)
Inner Package	305m/Spool,305m/Reel (or Per customer's request)
Outer Package	Color Box, Pallet (or Per customer's request)
Delivery time	Normally 25 days after received the deposit.
Brand	HELLOSIGNAL™ OR OEM

Online Service:

Skype	abc1.2
ICQ	640846810
Whatsapp	+86 13777460328
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