



Becatech

Interconnective Power



**Cellflex low-loss coaxial cable
(cellflex LCF12)**

Cable Structure :

Inner conductor: copper-clad aluminum wire.
Dielectric material: foam polyethylene.
Outer conductor: corrugated copper.
Outer sheath: PE, metalhydrocite filling.

Technical Specification :

Rated temperature installation: -25°C to 60°C.
Rated temperature storage: -70°C to 85°C.
Rated temperature operation: -50°C to 85°C.
Rated bending radius single bend: 70mm.
Rated bending radius repeated bend: 125mm.
Fire behaviour:

- Flame retardant according to IEC 60332-1-1, -2.
- Fire retardant according to IEC 60332-3-24.
- Halogen free according to IEC 60754-1, -2.
- Low smoke according to IEC 61034.

Application :

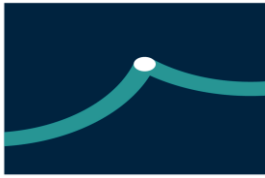
OEM jumpers.
Main feed transitions to equipment.
GPS lines.
Riser-rated in-building.
CPR classified cable.

Inner Conductor mm	Dielectric Diameter mm	Outer Conductor Diameter	Outer Sheath Diameter
4.8	11.3	13.8	15.8

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