

The HYBRIFLEX™ solution with HYBRID connector for towers

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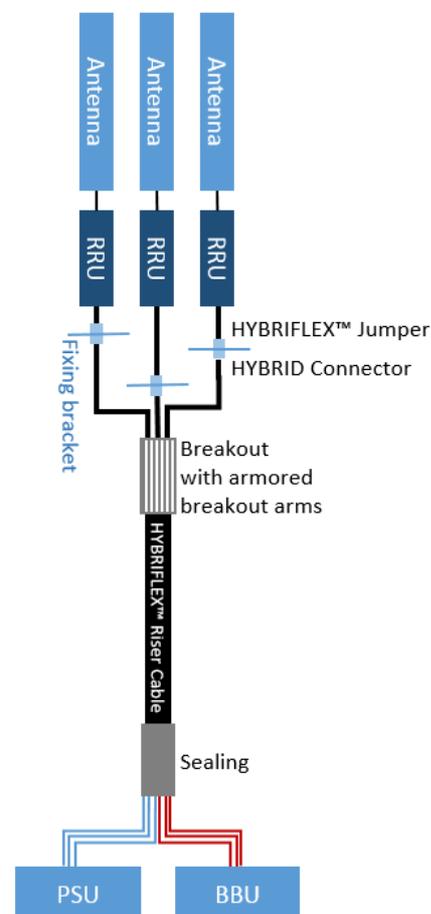
For Greenfield sites, Multi-RRU, Network modernisation and overlays (i.e. a three sector LTE site over existing GSM and/or UMTS site)

Benefits:

- One single cable ready-to-install
- Variable for the "last mile" due to the HYBRIFLEX Jumpers
- OEM agnostic due to the HYBRIFLEX Jumper with OEM specific connectors
- Easy maintenance if F/O connector at RRU breaks
- Possibility to adapt the length on bottom sides
- Seamless lightning protection

Supports Application:

Number of RRU	F/O type	Number of fiber pairs	DC / mm2
3	Single Mode or Multimode	3 or 6 (LTE ready)	4, 6, 10
4	Single Mode or Multimode	8 (LTE ready)	4, 6, 10
6	Single Mode or Multimode	12 (LTE ready)	4, 6, 10
9	Single Mode or Multimode	18 (LTE ready)	4, 6, 10



Supported RRU vendor specific connectors for

- ZTE
- ALU
- NSN
- HUAWEI
- Ericsson
- others on request

Kit Content:

- 3 RRU Standard cable with a fixed break-out device and 3 HYBRID Connectors or
- 4 RRU Standard cable with a fixed break-out device and 4 HYBRID Connectors or
- 6 RRU Standard cable with a fixed break-out device and 6 HYBRID Connectors or
- 9 RRU Standard cable with a fixed break-out device and 9 HYBRID Connectors or
- HYBRIFLEX Jumpers (1, 2, 3, 4, 5 m) with OEM specific connectors / HC
- HYBRID Connector fixing bracket
- Grounding Kits
- Clamps

Logistics:

Pre-defined kits (20, 30, 40, 50, 60, 70, 80, 90, 100 m)

Specifications subject to change without notice

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