

Rack Mounted Fibre Termination Cabinet

TELECOM OUTSIDE PLANT

The Tyco RTCGS (Short) rack mounted termination cabinet is design for use to deliver carrier class fibre management to central offices, communication rooms, POPs, FTTH, Mobile Systems and LANs sites where the depth of the cabinet is critical. The cabinet is a multi-purpose mechanical shelf assembly which provides a fibre management system in a rack environment. The cabinet provide patching, splicing and storage of optical fibre cables in 19", 21", 23" or other rack/cabinet systems.

The unit has the following features:

- Slide-out termination drawer with fixed optional variable cable rear entry ports.
- Splice trays are pre-assembled and fibre management system includes fibre guides and tie downs for loose tube, buffered fibre cables and pigtail fibres.
- Ideal for external loose tube (250 um), riser & distribution (900 um) cables and pre-terminated connectorised cables.
- Fibre splicing, patching and pre-terminating up to 24 fibres.
- Interchangeable adaptor plate options for SC, FC, ST, LC style connectors.
- Standard or high density adaptor plates.
- Front perspex cover available for patchcord fibre management protection of exiting patchcords.
- Cabinets are also available with pre-installed pigtails or connector adaptors.



RT1CGS

RTC1GS

Cabinet	Dimensions WxHxD (mm)	Maximum Fibre Capacity
RTC1GS	444 x 44 x 215	24



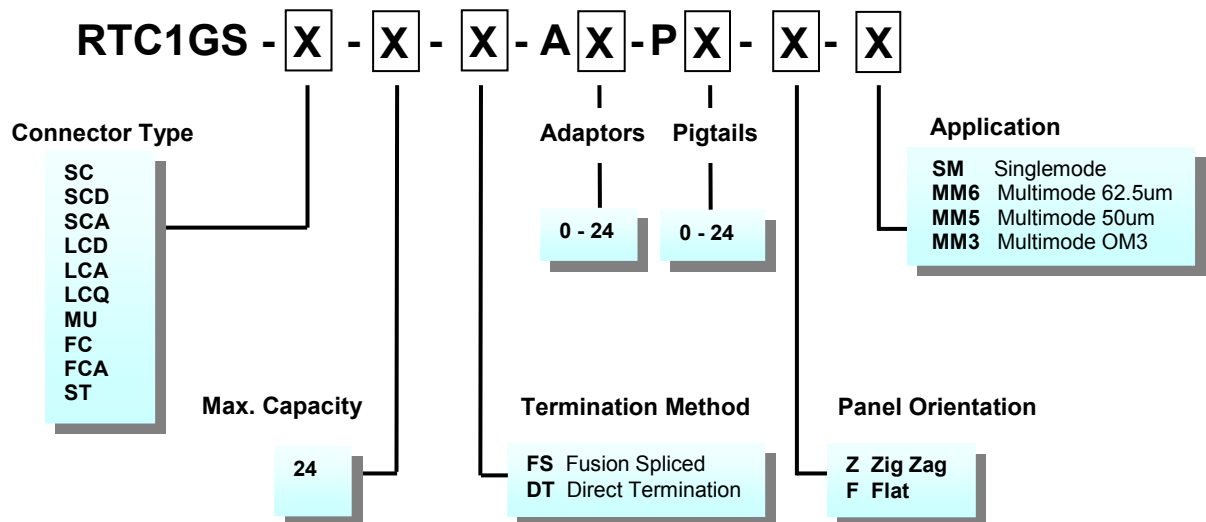
The RTC1GS

Each RTC1GS cabinet kit is supplied with the following items:-

- Splice trays
- Fibre management clips
- Cage nuts & screws
- Label for adaptor positions
- Mounting brackets and screws
- Cable gland, foam adhesive tape, cable ties,
- Protective transport tubing to suit loose tube cables, pigtail tubing

Note: RTC1GS supplied items are based on standard fibre capacity, additional items as listed above may be required if higher density profiles are selected.

Ordering Information



tyco / Electronics

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