

## Installation Accessories

Spectrum Communications offers a range of Feeder Cables, Coaxial Cables, Fibre Cables, Connectors for use in Telecommunication and Enterprise Network Environment.

### RF (FEEDER) COAXIAL CABLE & ACCESSORIES

1/2"	7/8"	1-1/4"	1-5/8"
1/4"S	3/8"S	1/2"S	7/8"S
Jumper Cable			



### LEAKY CABLE & AIR-DIELECTRIC TYPE CABLE

COUPLING LEAKY CABLE	RADIATING LEAKY CABLE
AIR-DIELECTRIC CABLE	EIA FLANGE CONNECTOR
DEHYDRATOR	



### D-FB Coaxial Cable

50 OHM Cable  
Construction (Diameter: mm)

Item	7D-FB	8D-FB	10D-FB
Inner conductor	2.6	2.8	3.5
Dielectric	7.3	7.8	10.0
Outer conductor	8.2	8.8	11.0
Jacket	9.8	11.1	13.0



### CAT5E and CAT6 Cable

Cables		Specification
LAN Cables 570A:	TIA/EIA 4 pairs CAT5e 4 pairs CAT6	TIA/EIA-568-A TIA/EIA-568-B.2.1

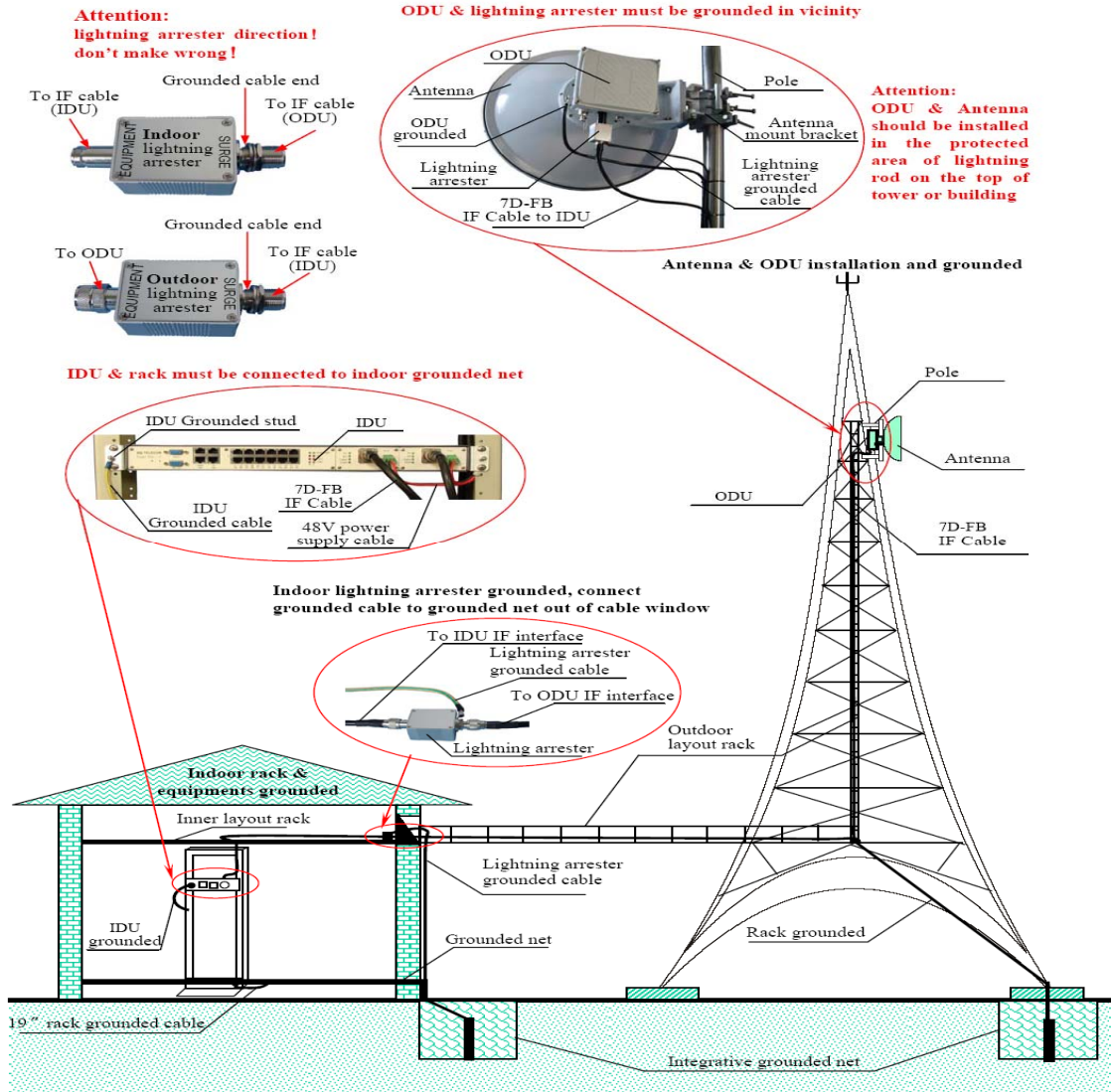


### CONNECTORs & ADAPTERs

DIN(7/16) SERIES	N TYPE SERIES	SMA & SMB
BNC & TNC	TERMINATORS	ATTENUATORS
ADAPTER		



## Lightening Arrestors



## ELECTRO CABLES & ACCESSORIES

RG COAXIAL CABLE	LMR COAXIAL CABLE
TELECOM CABLE	BT3002

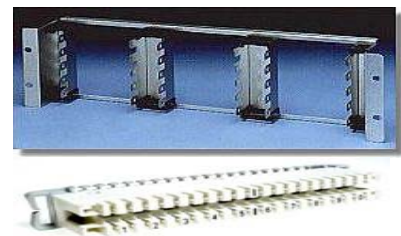


## IDC Frames and Connectors

**Name** Distribution Boxes, Frames

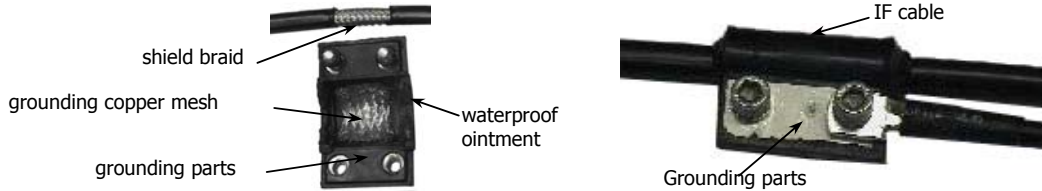
**Code** 150,690,1380 pairs

**Description** **19" Subracks -1U 3 WAY**  
 0pair (3U) flat and recessed  
 10-pair IDC (insulation displacement connection) modules



## Grounding Kit

The IF cable between IDU and ODU should be grounded correctly. It's recommended that IF cable both ends shall be grounded. At tower or building top, grounded IF cable at 1meter position away the ODU. At the bottom of the tower or building, make IF cable grounding just outside cable feed window. If the cable's length is more than 60m, it's suggested add one more IF cable grounding position at the middle of the cable.



## Cabinets, Racks and Accessories

The Cabinets and Racks are 19" Mounting and come in a number of sizes with either Wall Mounting or Floor Standing Configuration. All the Cabinets are provided with side panels and glass front doors.

### 19" Wall-Mounting Cabinets

19" Wall-Mounting Telecommunication and Data Racks designed for installing Telecommunication and Data Communication Equipment, Active Components, Patch Panels for LAN and WAN Communications.

Wall-Mounting Rack is equipped with 19" vertical extrusions, toughened glass door with lock, and 20 cage nuts.

- Available in sizes of 4U to 18U, Depth 600 mm, Two types:
  - Single section ; width 450 mm
  - Double section ; width 550 mm
- Frame structure with load rating of 50 KG.



### 19" Floor Standing Cabinets

19" Wall-Mounting Telecommunication and Data Racks designed for installing Telecommunication Equipment, Active Components, Patch Panels for LAN and WAN Communications

The Cabinet is equipped with 2 pairs of 19" movable vertical extrusions, one pair of side panels with quick-release locking fastener, toughened glass front door with lock, adjustable feet, rear door with lock, cable entry from top and bottom and 40 mounting kits.

- Available in sizes, 18, 22, 27, 37, 42, 47U.
- Width x depth (mm): 600x600, 600x800, 600x1000, 800x800, 800x600, 800x1000.
- Load rating is from 300-1000 KG.



## Accessories

- 19" Fixed shelf for all the sizes of the cabinets, light duty and heavy duty shelf.
- 19" Sliding Shelf for all the sizes of the cabinets.
- 19" Cable manager, 1U and 2U sizes.
- 19" Blanking plates 1U, 2U, 3U & 4U sizes.
- Fans for Wall Mount and Standing Cabinets.
- Castors (wheels) Light Duty and Heavy Duty.
- 19" Power Distribution strips 6 ways and 10 ways UK standard

