

## Patch cable DIN - GigaPATCH™

GigaPATCH™ DIN patch cable is produced in i.hht. according to the latest standards, and with the latest generation of test and production tools. 100% tested, both visually, for RL (reflection) and IL (attenuation).



- Stable and high quality
- Visual inspection with 600x magnification of 100% of connector
- Control of the connector Geometry, Radius, Fibre height, Apex Offset, Ferrule and Fibre Closing
- Production certified in i.hht. ISO9001:2002 and ISO14001:2004
- RoHS i.hht 2002/95/ES

### Dimensions and characteristics

| Standards            |         | IEC 61754-3, DIN 47256, Telcordia GR-326 |      |      |      |
|----------------------|---------|--|------|------|------|
| IL = Insertion loss  |         | SM                                       |      |      | MM   |
| RL = Reflection loss |         | SPC                                      | UPC  | APC  | -    |
| Threshold            | IL (dB) | <0,3                                     | <0,3 | <0,3 | <0,3 |
| Typical value        | IL (dB) | 0,15                                     | 0,12 | 0,15 | 0,14 |
| Threshold            | RL (dB) | >45                                      | >50  | >60  | -    |
| Typical value        | RL (dB) | 49                                       | 53   | 62   | -    |

### Ordering Information

|                 |  |
|-----------------|--|
| GCD6D60115xxxGY | Patch SPX DIN-DIN MM 62,5/125/2000 (OM1) xM Gray LS0H        |
| GCD5D50115xxxOR | Patch SPX DIN-DIN MM 50/125/2000 (OM2) xM Orange LS0H        |
| GCD3D30115xxxAQ | Patch SPX DIN-DIN MM 50/125/2000 (OM3) xM Light blue LS0H    |
| GCDUDU0115xxxYE | Patch SPX DIN/UPC-DIN/UPC SM 9/125/2000 (OS1) xM Yellow LS0H |
| GCDADA0115xxxYE | Patch SPX DIN/APC-DIN/APC SM 9/125/2000 (OS1) xM YellowLS0H  |
| GCD6D60215xxxGY | Patch DPX DIN-DIN MM 62,5/125/2000 (OM1) xM Gray LS0H        |
| GCD5D50215xxxOR | Patch DPX DIN-DIN MM 50/125/2000 (OM2) xM Orange LS0H        |
| GCD3D30215xxxAQ | Patch DPX DIN-DIN MM 50/125/2000 (OM3) xM Light blue LS0H    |
| GCDUDU0215xxxYE | Patch DPX DIN/UPC-DIN/UPC SM 9/125/2000 (OS1) xM Yellow LS0H |
| GCDADA0215xxxYE | Patch DPX DIN/APC-DIN/APC SM 9/125/2000 (OS1) xM YellowLS0H  |

xxx: Length in meter. (C50=0,5M, 001=1M, 1M5=1,5M, 005=5M, 010=10M, 100=100M)