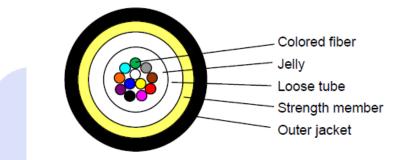
KDC4R

**KDC12R SPEC SHEET** 





## **SPECIFICATION**

| FIBRE SPECIFICATIO | N         | 9/125 G652D                 |   |
|--------------------|-----------|-----------------------------|---|
|                    |           |                             |   |
|                    |           |                             |   |
| CORES              |           | 2                           |   |
| LOOSE TUBE MATER   | RIAL      | PC                          |   |
|                    |           |                             |   |
| LOOSE TUBE DIAME   | TER       | 2.2±0.1                     |   |
| STRENGTH MEMBEI    | ۲         | ARAMID YARN                 |   |
|                    | 2112      | PLACK                       |   |
| OUTER JACKET COLO  | JUR       | BLACK                       |   |
| OUTER JACKET MAT   | ERIAL     | PE                          |   |
|                    | 1         | 2 2 4 0 2                   |   |
| CABLE DIAMETER (n  | nm)       | 3.3±0.2                     |   |
| MINIMUM BENDING    | G RADIUS  | 10D (STATIC)                |   |
|                    |           | 20D (DYNAMIC)               |   |
| ATTENUATION dB/k   | m         | ≤ 0.4 at 1310nm, ≤ at 1550n | m |
|                    |           | 50                          |   |
| SHORT TERM TENSI   |           | 50                          |   |
| CRUSH RESISTANCE   | N/100mm   | 100                         |   |
| OPERATION TEMPE    | RATURE °C | -10 ~ +70                   |   |
|                    |           |                             |   |

NOTE: the product is in accord with the instruction of EU RoHS2.0