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### **Product Overview**

Excel OM3 50/125 µm duplex patch leads are manufactured from the highest quality 900 µm buffer/jacket optical fibre, terminated with ceramic ferrule connectors.

Each cable has strain relief boots to prolong and maintain performance levels of the assembly, transmit and receive 'legs' of each duplex cable are identified by means of ring type cable marker fixed to each end the assembly. A short distance from these identification rings heat shrink is applied to maintain an easy to manage bonded two fibre cable, finally a label containing a unique batch number is fixed to the centre of cable for quality and traceability purposes.

### **Product Specifications**

| Feature                            | Values            |
|------------------------------------|-------------------|
| Fibre type                         | Multi mode 50/125 |
| Category                           | OM3               |
| Number of Cores                    | 2                 |
| Outer diameter sheath single fibre | 2 mm              |
| Cable type                         | Duplex            |
| Length                             | 5 m               |
| Type of connector connection 1     | LC                |



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| Type of connector connection 2             | LC      |
|--|---------|
| Outer sheath colour                        | Aqua    |
| Strain relief boot                         | Push-on |
| Flame retardant according to IEC 60332-1-2 | yes     |
| Low smoke (acc. IEC 61034-2)               | yes     |

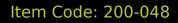
#### **Part Number Table**

| Part Number | Description   |
|-------------|---|
| 200-001     | Excel Enbeam OM3 Fibre Optic Patch Lead ST-ST Multimode 50/125 DX LS0H<br>Aqua 1 m  |
| 200-002     | Excel Enbeam OM3 Fibre Optic Patch Lead ST-ST Multimode 50/125 DX LS0H<br>Aqua 2 m  |
| 200-003     | Excel Enbeam OM3 Fibre Optic Patch Lead ST-ST Multimode 50/125 DX LS0H<br>Aqua 3 m  |
| 200-004     | Excel Enbeam OM3 Fibre Optic Patch Lead ST-ST Multimode 50/125 DX LS0H<br>Aqua 5 m  |
| 200-005     | Excel Enbeam OM3 Fibre Optic Patch Lead SC-SC Multimode 50/125 DX LS0H<br>Aqua 1 m  |
| 200-006     | Excel Enbeam OM3 Fibre Optic Patch Lead SC-SC Multimode 50/125 DX LS0H<br>Aqua 2 m  |
| 200-007     | Excel Enbeam OM3 Fibre Optic Patch Lead SC-SC Multimode 50/125 DX LS0H Aqua 3 m     |
| 200-008     | Excel Enbeam OM3 Fibre Optic Patch Lead SC-SC Multimode 50/125 DX LS0H<br>Aqua 5 m  |
| 200-009     | Excel Enbeam OM3 Fibre Optic Patch Lead SC-SC Multimode 50/125 DX LS0H<br>Aqua 10 m |
| 200-011     | Excel Enbeam OM3 Fibre Optic Patch Lead SC-SC Multimode 50/125 DX LS0H<br>Aqua 15 m |
| 200-012     | Excel Enbeam OM3 Fibre Optic Patch Lead SC-SC Multimode 50/125 DX LS0H<br>Aqua 20 m |
| 200-013     | Excel Enbeam OM3 Fibre Optic Patch Lead ST-SC Multimode 50/125 DX LS0H<br>Aqua 1 m  |
| 200-014     | Excel Enbeam OM3 Fibre Optic Patch Lead ST-SC Multimode 50/125 DX LS0H<br>Aqua 2 m  |
| 200-015     | Excel Enbeam OM3 Fibre Optic Patch Lead ST-SC Multimode 50/125 DX LS0H<br>Aqua 3 m  |
| 200-016     | Excel Enbeam OM3 Fibre Optic Patch Lead ST-SC Multimode 50/125 DX LS0H<br>Aqua 5 m  |
| 200-017     | Excel Enbeam OM3 Fibre Optic Patch Lead ST-SC Multimode 50/125 DX LS0H              |

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|         | Aqua 10 m   |
|---------|---|
| 200-018 | Excel Enbeam OM3 Fibre Optic Patch Lead ST-SC Multimode 50/125 DX LS0H<br>Aqua 15 m |
| 200-019 | Excel Enbeam OM3 Fibre Optic Patch Lead ST-SC Multimode 50/125 DX LS0H<br>Aqua 20 m |
| 200-043 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-LC Multimode 50/125 DX LS0H<br>Aqua 1 m  |
| 200-044 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-LC Multimode 50/125 DX LS0H<br>Aqua 2 m  |
| 200-046 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-LC Multimode 50/125 DX LS0H<br>Aqua 3 m  |
| 200-048 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-LC Multimode 50/125 DX LS0H<br>Aqua 5 m  |
| 200-050 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-LC Multimode 50/125 DX LS0H<br>Aqua 10 m |
| 200-052 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-LC Multimode 50/125 DX LS0H<br>Aqua 15 m |
| 200-053 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-LC Multimode 50/125 DX LS0H<br>Aqua 20 m |
| 200-054 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-SC Multimode 50/125 DX LS0H<br>Aqua 1 m  |
| 200-055 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-SC Multimode 50/125 DX LS0H<br>Aqua 2 m  |
| 200-056 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-SC Multimode 50/125 DX LS0H<br>Aqua 3 m  |
| 200-057 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-SC Multimode 50/125 DX LS0H<br>Aqua 5 m  |
| 200-058 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-SC Multimode 50/125 DX LS0H<br>Aqua 10 m |
| 200-059 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-SC Multimode 50/125 DX LS0H<br>Aqua 15 m |
| 200-061 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-SC Multimode 50/125 DX LS0H<br>Aqua 20 m |
| 200-062 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-ST Multimode 50/125 DX LS0H<br>Aqua 1 m  |
| 200-063 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-ST Multimode 50/125 DX LS0H<br>Aqua 2 m  |
| 200-064 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-ST Multimode 50/125 DX LS0H<br>Aqua 3 m  |
| 200-070 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-ST Multimode 50/125 DX LS0H<br>Aqua 5 m  |
|         |   |





| 200-071 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-ST Multimode 50/125 DX LS0H<br>Aqua 10 m |
|---------|---|
| 200-073 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-ST Multimode 50/125 DX LS0H<br>Aqua 15 m |
| 200-075 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-ST Multimode 50/125 DX LS0H<br>Aqua 20 m |
| 202-176 | Excel Enbeam OM3 Fibre Optic Patch Lead LC-LC Multimode 50/125 DX LS0H<br>Aqua 30 m |

Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.



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