# Product Data Sheet

## TWT optical patch cord, PVC, duplex, FC/PC-FC/PC, MM 50/125, 1.0 m



**Part Number:** TWT-2FC-2FC/OM2-1.0

TWT optical patch cord, PVC, FC/PC-FC/PC, MM TWT-FC-FC-MM: specifications, description, purpose and use in structured cabling, data center and LANMASTER infrastructure projects.

## Description

The patch cord is a piece of optical cable 50/125 with optical FC connectors at each end.

TWT patch cords are produced in a PVC (polyvinylchloride) jacket and with a standard polishing quality.

The patch cord is used for connection between various network devices or between a network device and a fiber optic cross or inside a fiber optic cross.

Installed connectors are numbered.

Each patch cord comes individually packaged.

Specifications

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|---|---|
| Insertion loss | |
| Return loss | |
| Number of fibers (cord type) | 1, 2 fiber (simplex, duplex) |
| Fiber optic type | 50/125 (OM2) |
| Buffer coating | Polyvinylchloride (PVC) |
| Jacket | Polyvinylchloride (PVC) |
| Connector type | FC, 2FC (duplex) |
| Polish style | PC, UPC, APC |
| Buffer coating thickness | 3 mm |

*Patch cords with a length of 1, 2, 3 and 5 meters are constantly in stock. Patch cords of other lengths are also available on request with any fiber type (OM1, OM2) as simplex or duplex structure with various polishing options (PC, UPC, APC).*

## Part Numbers

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|---|---|
| TWT-2FC-2FC/OM2-1.0 | TWT optical patch cord, PVC, duplex, FC/PC-FC/PC, MM 50/125, 1.0 m |
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| TWT-2FC-2FC/OM2-3.0 | TWT optical patch cord, PVC, duplex, FC/PC-FC/PC, MM 50/125, 3.0 m |
| TWT-2FC-2FC/OM2-2.0 | TWT optical patch cord, PVC, duplex, FC/PC-FC/PC, MM 50/125, 2.0 m |

Specifications are subject to change without notice. For the most current information, consult LANMASTER or an authorized LANMASTER partner/distributor.