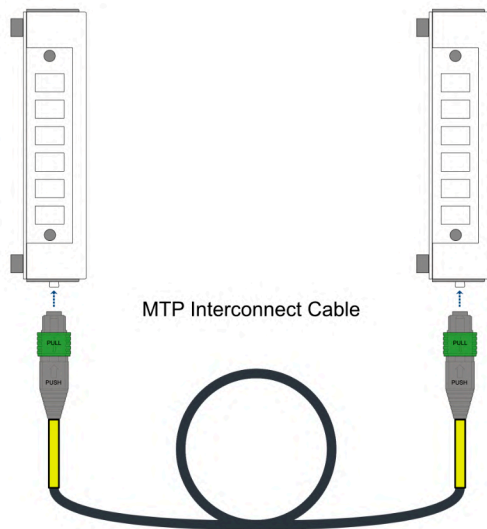


## Industrial MTP DIN Fiber Module

### Compact Industrial MTP Breakout Module for Rapid Fiber Deployments

The RLH Industrial MTP DIN Fiber Module is designed to offer a quick and reliable solution for deploying fiber throughout industrial and commercial networks. These modules come preloaded with a MTP breakout cable and are terminated to ST, SC, or LC adapters.

When ordered with the optional MTP interconnect cable, these modules combine to make a complete fiber extension system, allowing field devices to quickly connect and begin communicating.



These modules are designed and assembled in the USA and are readily customizable to specialized applications when desired.

### Key Features

- MTP to 12 fiber break out
- ST, SC, and LC modules available
- Supports singlemode and multimode fiber
- Compatible with both MTP & MPO adapters
- Optional interconnect cable available for quick installation
- Compact foot print
- Factory tested and polished for fast reliable installation
- Designed and assembled in USA



DIN Mounted MTP to SC OM3 Module



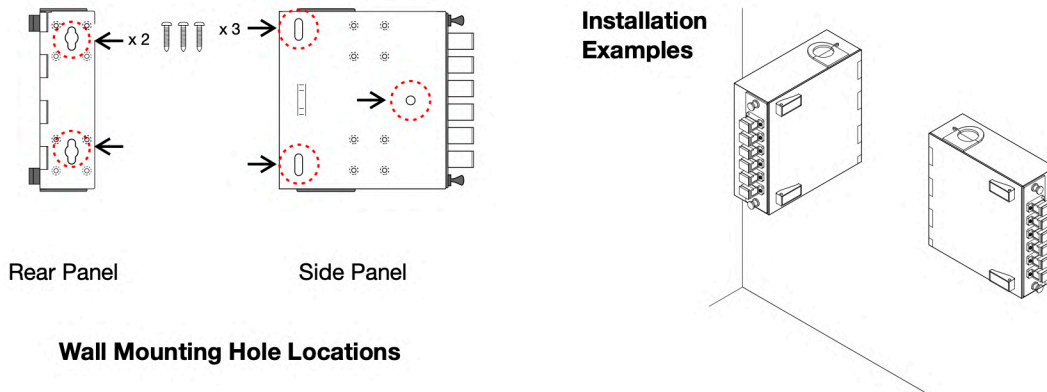
Wall Mounted MTP to ST Multimode Module

## Mounting

Choose a suitable location, with room for the door to open fully for easy access to the front. Pre-position the MTP Module to plan out cable routings and check for any potential problems with the location. The MTP Module allows it to be mounted facing multiple directions making it a flexible solution in the field.

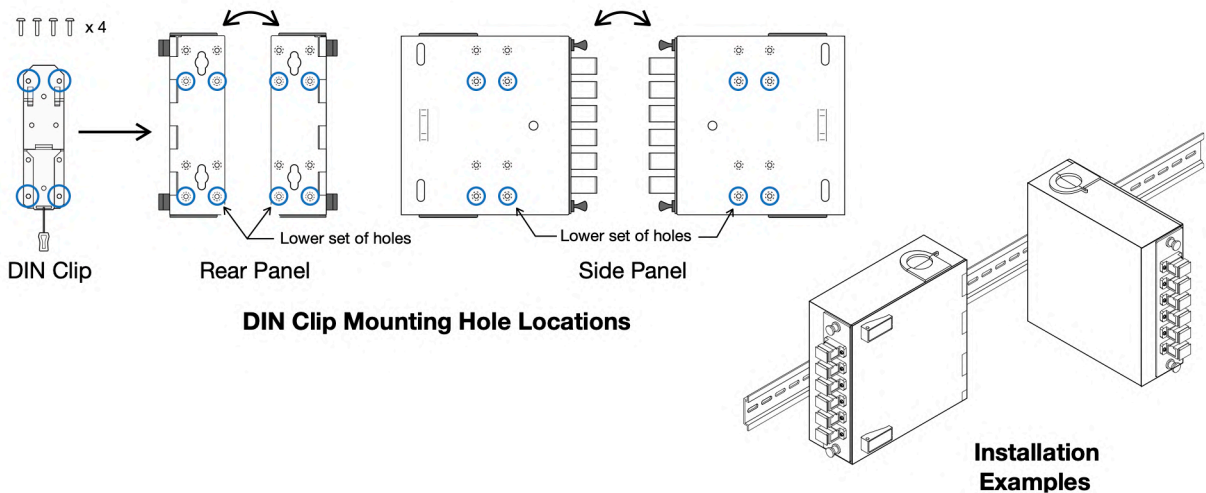
### Wall Mounting

For wall mounting, once the position is determined, mark out the mounting points and use appropriate mounting hardware as required.



### DIN Rail Mounting

The MTP Module may be configured for DIN rail mounting facing right or left, using a rear or side DIN rail installation. Attach the DIN Clip using the screws provided onto the lower set of holes for your desired orientation. This will center the MTP Module when mounted on the DIN rail.



## Configuration Specifications

MTP Interface	Fiber Adapter	Fiber Mode	Compatible MTP Interconnect Cable*	Fiber Count	Part Number
MTP Male	LC Duplex	Multimode (OM1)	RLH-12CRMM2-MLML-B12-F-1	12	MTP-NANO-LC-LDMM
MTP Male	LC Duplex	Multimode (OM3)	RLH-12CRMX2-MLML-B12-F-1	12	MTP-NANO-LC-LDMX
MTP Male	LC Duplex	Multimode (OM4)	RLH-12CRMC2-MLML-B12-F-1	12	MTP-NANO-LC-LDMC
MTP Male	LC Duplex	Singlemode	RLH-12CRSM2-MSMS-B12-F-1	12	MTP-NANO-LC-LDSM
MTP Male	SC Duplex	Multimode (OM1)	RLH-12CRMM2-MLML-B12-F-1	12	MTP-NANO-SC-LDMM
MTP Male	SC Duplex	Multimode (OM3)	RLH-12CRMX2-MLML-B12-F-1	12	MTP-NANO-SC-LDMX
MTP Male	SC Duplex	Multimode (OM4)	RLH-12CRMC2-MLML-B12-F-1	12	MTP-NANO-SC-LDMC
MTP Male	SC Duplex	Singlemode	RLH-12CRSM2-MSMS-B12-F-1	12	MTP-NANO-SC-LDSM
MTP Male	ST Simplex	Multimode (OM1)	RLH-12CRMM2-MLML-B12-F-1	12	MTP-NANO-ST-LSMM
MTP Male	ST Simplex	Singlemode	RLH-12CRSM2-MSMS-B12-F-1	12	MTP-NANO-ST-LSSM

\*MTP Interconnect Cables are ordered by the foot

## Ordering Information

Description	Part Number
Nano Industrial MTP/MPO DIN Fiber Module, Multimode (OM1), LC Duplex	MTP-NANO-LC-LDMM
Nano Industrial MTP/MPO DIN Fiber Module, Multimode (OM3), LC Duplex	MTP-NANO-LC-LDMX
Nano Industrial MTP/MPO DIN Fiber Module, Multimode (OM4), LC Duplex	MTP-NANO-LC-LDMC
Nano Industrial MTP/MPO DIN Fiber Module, Singlemode, LC Duplex	MTP-NANO-LC-LDSM
Nano Industrial MTP/MPO DIN Fiber Module, Multimode (OM1), SC Duplex	MTP-NANO-SC-LDMM
Nano Industrial MTP/MPO DIN Fiber Module, Multimode (OM3), SC Duplex	MTP-NANO-SC-LDMX
Nano Industrial MTP/MPO DIN Fiber Module, Multimode (OM4), SC Duplex	MTP-NANO-SC-LDMC
Nano Industrial MTP/MPO DIN Fiber Module, Singlemode, SC Duplex	MTP-NANO-SC-LDSM
Nano Industrial MTP/MPO DIN Fiber Module, Multimode (OM1), ST Simplex	MTP-NANO-ST-LSMM
Nano Industrial MTP/MPO DIN Fiber Module, Singlemode, ST Simplex	MTP-NANO-ST-LSSM

**USER GUIDE**[www.fiberopticlink.com](http://www.fiberopticlink.com)**Key Specifications**

<b>Mounting Style:</b>	Wall and DIN rail
<b>Environmental:</b>	Suitable for use indoors or within a weatherproof enclosure
<b>Construction:</b>	Powder-coated steel, hinged door, and plunger latches
<b>Dimensions:</b>	4" (W) x 1.6" (D) x 5.3" (H), (102mm x 41mm x 135mm) *Not including latches or MTP Adapter

**Contact**

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