

Fiber Management

1 to 4 Manifold



The PPC 1-to-4 Manifold enables small multiple fiber cables with aramid and similar strength reinforcement or central Glass Reinforced Plastic (GRP) strength members to be mechanically and securely terminated.

The 1-to-4 Manifold is available with a range of adaptors to cover different sizes of cables and fiber bundles from 2.5mm to 8.5mm diameter. PPC tube can be provided at the input port to breakout 5mm & 6.35mm Miniflex™ tube at the output.

PG16 Gland version available - suitable for mounting in a bulkhead/ rack.

Miniflex™ Tube at the output ports gives full bend radius control and crush protection while still allowing an easy to route fiber 'lay-through' facility.



Features & Benefits

- Ability to stack by clipping together side by side
- Development Kit contains all adaptors available
- Available as a PG16 Gland version
- Accepts all sizes of incoming Miniflex™ tube
- Accepts incoming cables from 2.5mm to 8.5mm OD
- Flame retardant

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Duplexer Product List						
1 to 4 Manifold	Input Size OD \varnothing	Output Size OD \varnothing	Pack Quantity	Dimensions (mm)	Retaining Ring	Product Code
5mm out - 2.5-3.5mm in: 4-way Manifold	2.5 - 3.5mm	5mm	10	23(L) x 23(W) x 47.5(H)	Small Bore	10-0588
5mm out - 3-4mm in: 4-way Manifold	3 - 4mm	5mm	10	23 (L) x 23(W) x 47.5(H)	Medium Bore	10-0589
5mm out - 4.1-5.0mm in: 4-way Manifold	4.1 - 5mm	5mm	10	23(L) x 23(W) x 47.5(H)	Medium Bore	10-0590
5mm out - 5.1-6.0mm in: 4-way Manifold	5.1 - 6mm	5mm	10	23(L) x 23(W) x 47.5(H)	Large Bore	10-0523
5mm out - 6.1-7.0mm in: 4-way Manifold	6.1 - 7mm	5mm	10	23(L) x 23(W) x 47.5(H)	Large Bore	10-0591
5mm out - 7.1-8.5mm in: 4-way Manifold	7.1 - 8.5mm	5mm	10	23(L) x 23(W) x 47.5(H)	Large Bore	10-0450
5mm out - 5mm (Mini- flex™) in: 4-way Mani- fold	5mm (Mini- flex™ tube)	5mm	10	23(L) x 23(W) x 47.5(H)	Medium Bore	10-0349
5mm out - 6.35mm (Miniflex™) in: 4-way Manifold	6.35mm (Miniflex™ tube)	5mm	10	23(L) x 23(W) x 47.5(H)	Large Bore	10-0592
5mm out - 4.1-8.5mm: (all sizes) 4-way Manifold	All Sizes	5mm	10	23(L) x 23(W) x 47.5(H)	All	10-0490

Contact

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