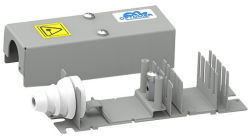
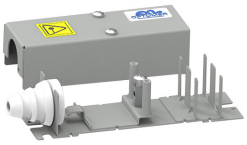
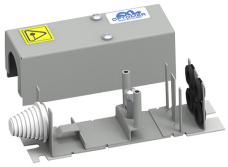
Fibre manifolds



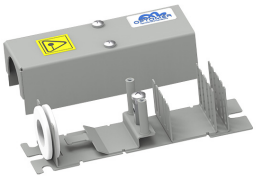
R-01A



R-01C



R-01F



R-02A

R-01A:

- accepts 12 OFBLT-P-3.1-0.5-PP protective tubes for outdoor cable fibres distribution
- organises fibres into 12 fiber bundles, that are routed in protective tubes directly to MPS-12, MPK-12 modules
- one protective tube accepts fibres from different outdoor cable loose tubes
- used to feed the required fibre count bundles to PS-19 patch panels and the modules in PSU-300 cabinets
- enables several optical distribution modules to be feeded with fibres from one fibre optic cable

R-01C:

- accepts four WOD-10B corrugated tubes as the protection for the distributed outdoor cable loose tubes
- one corrugated tube holds up to 8 outdoor cable loose tubes
- used to feed the required fibre count bundles to PS-19 patch panels and the modules in PSU-1 cabinets
- organises fibres into the required fibre count bundles, that are routed in protective tubes directly to MPK-48 and MPK-72 modules

R-01F:

- dedicated for high fobre count cables e.g. 288 fibre count cable with 6 fibre bundles, 48 fibres each
- accepts six WOD-10B corrugated tubes as the protection for the distributed outdoor cable loose tubes
- one corrugated tube holds up to 8 outdoor cable loose tubes
- used to feed the required fibre count bundles to PS-19 patch panels and the modules in PSU-1 cabinets
- organises fibres into the required fibre count bundles, that are routed in protective tubes directly to MPK-48 and MPK-72 modules

R-02A:

- accomodates 24 x OFBLT-P-3.1-0.5-PP protective tubes used for outdoor cable fibre distribution
- groups outdoor cable fibres into 12-fiber budles in protective tubes in MPS-12 and MPK-12 modules
- fibres from different outdoor cable loose tubes can be insetred into one protective tube
- used to feed the required fibre count bundles to PS-19 patch panels and the modules in PSU-300 cabinets
- enables several optical distribution modules to be feeded with fibres from one fibre optic cable

R-07:

- hermetic cable gland for 5/8” threaded cable entry
- distribution of outdoor cable fibres inside a cabinet
- used in CATV cabinets

Technical specifications:

	R-01A	R-01C	R-01F	R-02A	R-07	R-06
number of cable entries	1 outdoor cable					2 tubes
outdoor cable outer diameter [mm]	8-16			16-21	5-10	4
maximum number of outgoing tubes	12	4	6	24	12	6
dimensions: width/height/depth [mm]	45/150/34		44/150/44	44/150/37	25/90	9/55/14
weight [kg]	0,2					0,02
mounting brackets position	3 x MS screws				5/8”	clip

Ordering:

R-01A - fibre manifold for 12 protective tubes

This document is intended as a guide only. Whilst the information it contains is believed to be correct, OPTOMER can take no responsibility for actions taken based on the information contained in this document. OPTOMER reserves the right to make changes to this document without notice. All sales of product are subject to OPTOMER's terms and conditions of sale only, which can be found on OPTOMER's website. This document is protected by copyright © OPTOMER Meller Rzetelski sp. j. [2022]. The products depicted are protected by intellectual property rights. Any unauthorized copying of this document or of our products is prohibited and OPTOMER will take action to prevent any infringement of its rights and to claim damages for the loss that it suffers.