

PRWK-A - Fibre Optic Distribution Boxes

Description:

The wall-mounted PRWK-8A, PRWK-24A, PRWK-32A, PRWK-48A, PRWK-72A, PRWK-96A and PRWK-144A Fibre Optic Distribution Boxes are designed to connect the feeder cable fibres with customer drop cable fibres within passive fibre optic access networks. They are intended for installation on floors within multi dwelling units. The boxes are made of steel sheet and powder-coated in RAL 7035 colour. Their design allows easy access to the box interior. Hinged splice trays provide convenient installation and maintenance. The boxes are equipped with either a key lock or a coin-turn lock.

Technical Specifications:

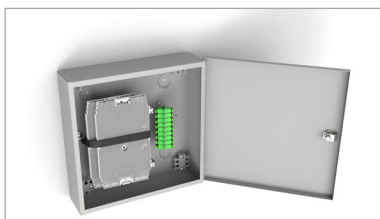
	PRWK-8A	PRWK-24A	PRWK-32A	PRWK-48A	PRWK-72A	PRWK-96A	PRWK-144A
Dimensions [mm]: Width x Height x Depth	311x305x86	311x305x106	331x305x126	361x305x142	411x305x160	451x365x190	491x365x190
Maximum number of optical PLC splitters in mini-housings	1 (1x8)	3 (1x8)	4 (1x8) lub 1 (1x32)	6 (1x8) lub 1 (1x32)	9 (1x8) lub 2 (1x32)	10 (1x8) lub 2 (1x32)	12 (1x8) lub 4 (1x32)
Connector capacity on customer side	10	30	40	60	80	120	144
Connector capacity on feeder cable side	2	3	3	6	9	10	12
Connector standards	SC, E-2000						
Number of cable entries up to 26 mm in diameter	8 (2 on each side of the box)						
Installation method	4 screws with expansion plugs						
Box material / Accessories material	Steel sheet / ABS plastic						
Ingress Protection	IP 30						

Standard components:

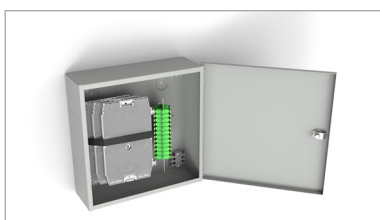
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KS-24 Splice Tray	2 pcs	3 pcs	4 pcs	5 pcs	6 pcs	7 pcs	10 pcs
TK 9/3 Cable Tie	8 pcs	12 pcs	16 pcs	20 pcs	24 pcs	28 pcs	40 pcs
TK 20/5 Cable Tie	8 pcs	8 pcs	8 pcs	8 pcs	8 pcs	8 pcs	8 pcs
Rubber protective band for TK 9/3 Cable Ties	2 pcs	3 pcs	3 pcs	5 pcs	6 pcs	7 pcs	10 pcs
Flexible tube or WS-3 spiral wrap			20 cm	20 cm	20 cm	20 cm	20 cm
Hat type cable entry seal 40 mm in diameter	4	4	4	4	4	4	4
Double sided Velcro tape	365 mm	420 mm	450 mm	500 mm	540 mm	585 mm	725 mm
Wall mountin kit	1 set	1 set	1 set	1 set	1 set	1 set	1 set
Nuber of connectors	9 pcs	27 pcs	33 pcs	57 pcs	67 pcs	99 pcs	149 pcs

Additional equipment:

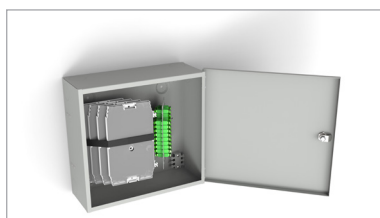
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1x8 splitters	1 pc	3 pcs	3 pcs	6 pcs	9 pcs	10 pcs	16 pcs
1x32 splitters			1 pc	1 pc	2 pcs	3 pcs	4 pcs



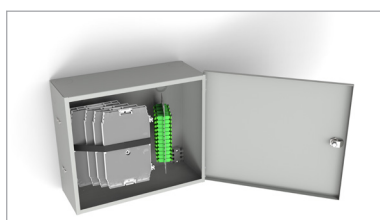
PRWK-8A



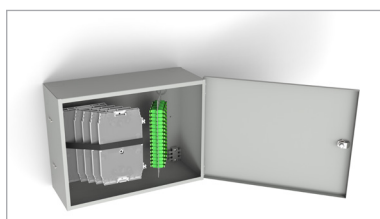
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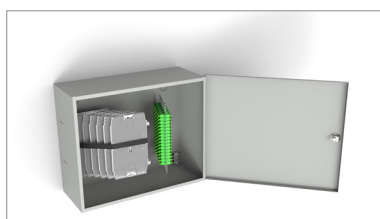
PRWK-32A



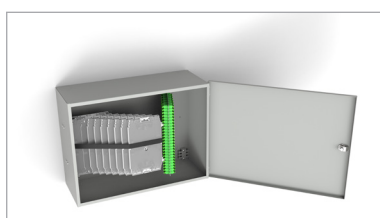
PRWK-48A



PRWK-72A



PRWK-96A



PRWK-144A