

Fagor Electronica's

OPTICS FIBER



Distribution

Fagor Electrónica presents a complete range of products to distribute data or RF signal through fibre optics into the building.

This new catalogue includes housings, sockets, connectors and cables that allow arriving the fibre to the home.



UP TO 48 CONNECTORS SPLICE BOX RG 048 N

REF.	MOD.	PACKING
42211	RG 048N	UNITARY

- Plastic housing developed to house up to 48 optical adaptors for interconnection of optical cables.
- Constructed in a hard, flame retardant, and aging resistant plastic material, is highly protected against water and dust.
- The inner part is organized in two levels: one with the splice trays and one with the adaptor area.
- Ready for up to 48 SC/APC optical adaptors.
- The SC/APC adaptors are not included.
- 48 splicing protection sleeves are included.
- Wall mounting box with double lock: keys are included.
- Size: 360 x 450 x 155 mm / Weight: 3,2 Kg.



UP TO 16 CONNECTORS SPLICE BOX RG 016 N

REF.	MOD.	PACKING
42216	RG 016N	UNITARY

- Plastic housing developed to house up to 16 optical adaptors for interconnection of optical cables.
- Constructed in a hard, flame retardant, and aging resistant plastic material, is highly protected against water and dust.
- This box is ready for wall or mast installation, UV protected.
- Double lock, the packing includes the keys.
- The packing includes all the necessary accessories for the wall mounting and all the elements for fixing, identifying and protection of the fibres.
- 16 splicing protection sleeves are included.
- The SC /APC adaptors are not included.
- Size: 260 x 320 x 90 mm / Weight: 1,17 Kg.



UP TO 8 CONNECTORS SPLICE BOX RG 008 N

REF.	MOD.	PACKING
42208	RG 008N	UNITARY

- Plastic housing developed to house up to 8 optical adaptors for interconnection of optical cables.
- Constructed in a hard, flame retardant, and aging resistant plastic material, is highly protected against water and dust.
- This box is ready for wall or mast installation, UV protected.
- Double lock, the packing includes the keys.
- The packing includes all the necessary accessories for the wall mounting and all the elements for fixing, identifying and protection of the fibres.
- 8 splicing protection sleeves are included.
- The SC /APC adaptors are not included.
- Size: 200 x 215 x 54 mm / Weight: 590 gr.



UP TO 4 CONNECTORS SPLICE BOX RG 004N

REF.	MOD.	PACKING
42204	RG 004N	UNITARY

- Plastic housing developed to house up to 4 optical adaptors for interconnection of optical cables.
- Constructed in a hard, flame retardant, and aging resistant plastic material.
- This box is ready for wall installation.
- The packing includes all the necessary accessories for the wall mounting.
- The splicing protection sleeves are not included.
- The SC /APC adaptors are included.
- Size: 160 x 120 x 35 mm / Weight: 170 gr.



2 CONNECTORS SPLICE BOX PAU 01N

REF.	MOD.	PACKING
42231	PAU 01N	UNITARY

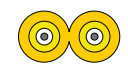
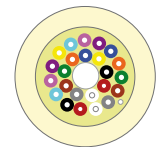
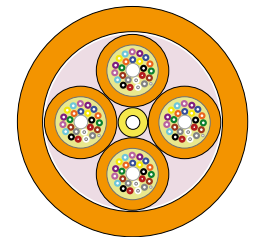
- Useful use terminal box.
- 2 SC/APC adaptors included.
- Splicing protection sleeves are not included.
- Size: 100x80x23 mm. Weight: 80 gr.



OPTICAL FIBRE CABLES

REF.	MOD.	PACKING
45009	RG 048N	UNITARY

- Cables of 2, 24 and 48 single mode fibres.
- Excellent mechanical features, meeting the standard ITU-T G 657.

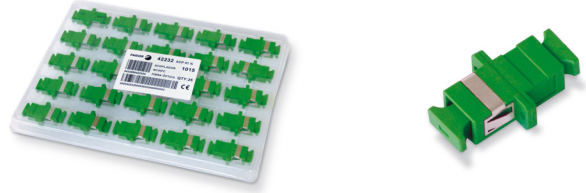


CODE	42348	42248	42324	42224	42302	42202
MODEL	CMF 048 N		CMF 024 N		CMF 002 N	
FIBRE TYPE	G 657					
MAX.ATTENUATION (dB /Km)	0.40 (1310 n m) / 0.30 (1550 nm)					
INNER SHEATH	Material	LSFH flame retardant				
	Diameter (m)	900 ± 50				
JACKET	Material	LSFH flame retardant				
	Diameter (m)	10.5	8.5	5		
MINIMUM BEND RADIUS	10 x diameter					
TRACTION (N)	1000				450	
WORKING TEMPERATURE (°C)	-20 to +60					
PACKING	By meter	1000 m	By meter	1000 m	300 m	300 m
WEIGHT (kg/km/carton)	75 kg		68 kg		16 Kg	
SIZE (mm/km/carton)	63 x 63 x 48 mm		64 x 64 x 49 mm		43 x 43 x 37 mm	

ADAPTER ACP 01N

REF.	MOD.	PACKING
42232	ACP 01 N	25 UNIT TRAY

- SC/APC (f) TO SC/APC (f) adapter.



PIG TAIL PGT 01N

REF.	MOD.	PACKING
42201	PGT 01 N	UNITARY

- 1 meter single mode fibre cable with SC/APC (m) connector.
- LSFH flame retardant material.



SPLICING PROTECTION SLEEVES PTR 01N

REF.	MOD.	PACKING
42234	PTR 01 N	100 UNIT BAG

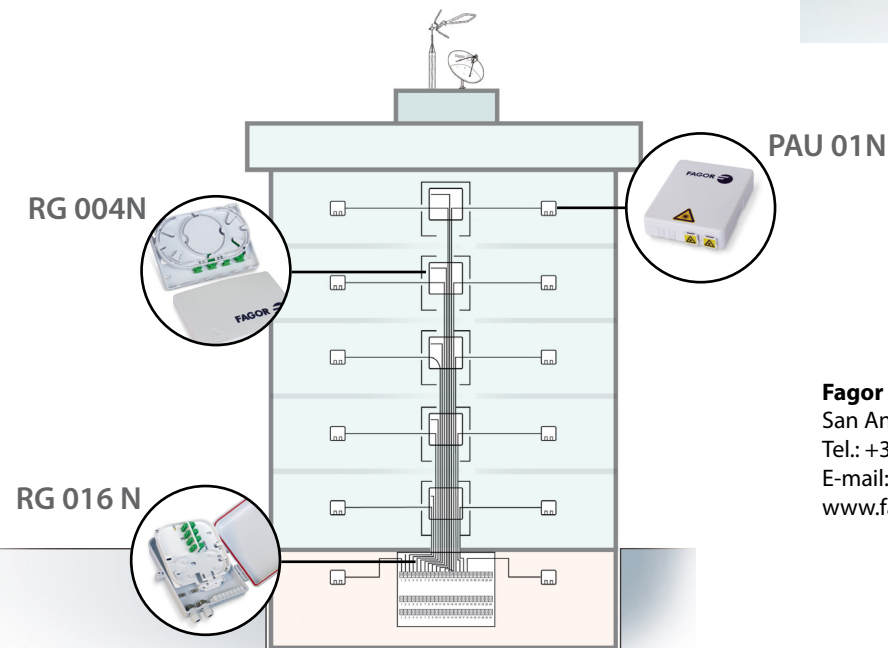
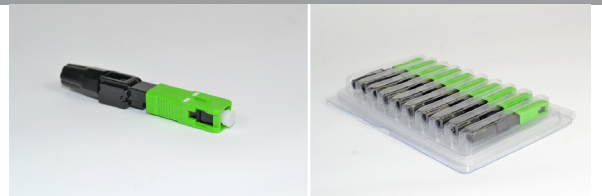
- 45 mm length



CONNECTORS CNR 01N

REF.	MOD.	PACKING
42233	CNR 01 N	10 UNIT BAG

- 45 mm length



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