

Joint Closure OPGW 3H+2P



Artikelnummer

11160751-11160787

The Joint Closure OPGW 3H+2P model has three open holes for customer adaptation and two pre-sealed ports. The closure is suitable for use above ground attached to high voltage towers, poles, walls or other support structures. The closure comes with two fixed 16mm pre-sealed ports intended for ground cables and three holes for optional end plugs/ and or cable bushings which are selected separately. The closure is equipped with cable strength member clamps, splice protectors and cassettes. The number of fibres will determine the number of cassettes to be used. Please choose a suitable joint closure for your fibre cables as specified in the table below. Depending on the cable type that will be used, the closure will need to be equipped with a choice of accessories, i.e. bracket, clamp and FIMT.

The tables below will help you to determine the necessary accessories for the OPGW 3H+2P. The OPGW 3H+2P is always equipped with the articles specified in the table basic configuration.

If your cable specification is not covered by the tables, please contact Tykoflex.

Configuration 24 or 36 f / cassette

Part number	OPGW 3H + 2P 24 fibre	No. of cassettes	No. of splice protectors
11160751	T240/50 OPGW 3H+2P 24/24F	1	25
11160752	T240/50 OPGW 3H+2P 48/24F	2	50
11160754	T240/50 OPGW 3H+2P 96/24F	4	100
11160757	T240/70 OPGW 3H+2P 144/24F	6	150

Part number	OPGW 3H + 2P 36 fibre	No. of cassettes	No. of splice protectors
11160781	T240/50 OPGW 3H+2P 36/36F	1	40
11160782	T240/50 OPGW 3H+2P 72/36F	2	75
11160784	T240/50 OPGW 3H+2P 144/36F	4	150
11160787	T240/70 OPGW 3H+2P 216/36F	6	220

Basic configuration

Lid 240/50/70

Support sleeve 240

O-ring 239.1x8 EPDM

V-clamp 240

Interior fittings

Cable tie 100x2.5mm

Nut Nylock M6 Din 985 A-4

Washer 6.4x18x1.6

Silica gel 10 g

Wellbox 240/50/70

Emery cloth

Instruction OPGW mastic

Instruction T240 Swedish/English

Instruction Multicassette and Emery cloth

FIMT

Product	Artikelnummer
FIMT Kit S-tub 1.93-2.33	11 218 700
FIMT Kit S-tub 2.4-2.8 mm	11 218 702
FIMT Kit S-tub 2.7-3.4 mm	11 218 704
FIMT Kit S-tub 3.2-3.9 mm	11 218 706
FIMT Kit S-tub 4.1-5.2 mm	11 218 708

Cable clamp

Product	Artikelnummer
Cable clamp 1×25 mm PA	11 218 210
Cable clamp 2×25 mm PA	11 218 212
Cable clamp 3×25 mm PA	11 218 214
Cable clamp 4×25 mm PA	11 218 216
Cable clamp Ø 6,0 mm PA	11 218 218
Cable clamp Ø 8,0 mm PA	11 218 220
Cable clamp Ø 10,0 mm PA	11 218 222
Cable clamp Ø 12,7 mm PA	11 218 224
Cable clamp Ø 13,7 mm PA	11 218 226
Cable clamp Ø 14,0 mm PA	11 218 228
Cable clamp Ø 16,0 mm PA	11 218 232
Cable clamp Ø 18,0 mm PA	11 218 236
Cable clamp Ø 19,0 mm PA	11 218 238
Cable clamp Ø 20,0 mm PA	11 218 240
Cable clamp Ø 21,3 mm PA	11 218 242
Cable clamp Ø 22,0 mm PA	11 218 244
Cable clamp AL 5,0-6,0mm	11 218 253
Cable clamp AL 7,0-8,0mm	11 218 254
Cable clamp AL 9,0-10,0mm	11 218 255
Cable clamp AL 11,0-12,0mm	11 218 256
Cable clamp AL 13,0-14,0mm	11 218 258
Cable clamp AL 14,0-15,0mm	11 218 259
Cable clamp AL 16,0-17,0mm	11 218 261
Cable clamp AL 17,0-18,0mm	11 218 262
Cable clamp AL 15,0-16,0mm	11 218 263
Cable clamp AL 19,0-20,0mm	11 218 264
Cable clamp AL 21,0-22,0mm	11 218 266
Cable clamp AL 24,0-25,0mm	11 218 269
Cable clamp AL 10,0-11,0mm	11 218 271

Cable bushing – Warm

Product	Artikelnummer
End plug PG21 SS	11 208 010
Cable bushing kit 2x18mm	11 212 100
Cable bushing kit 1x24mm	11 212 132
Cable bushing kit 1x24 OPGW	11 212 134
Shrink tube 34/8-200mm	11 219 159

Bracket

Part No.	Type of bracket
11214106	Pole bracket 800 OPGW wood pole
11214110	Pole bracket 800 for OPGW steel tower
11214114	Mounting plate power line Fzb
11214116	Mounting plate power line, Fzb
11214120	Mounting plate stainless teel

Brackets for OPGW are selected from this table. The selection depends on whether the pole/tower is made of wood or steel.

Accessories & tools

Product	Artikelnummer
Multicassette fibre organizer 36f, 2-pcs	11 202 202
Tool kit Telecombox	11 216 020
Cassette holder horizontal	11 216 100
Pressure test kit T240	11 216 115
Locking cap for padlock	11 218 056
Splice protector 45 mm 100-pack	11 218 346
