

Joint Closure TSG

**Part no.**

11100501

Joint Closure T240-TSG

Joint Closure TSG facilitates mid-span access without the need to cut and re-splice all the fibres in the cable. The closure is delivered with one oval cable inlet and two pre-sealed ports, ID 25 mm and four pre-sealed ports, ID 16 mm. The closure is equipped with cable strength member clamps, splice protectors and cassettes. Joint Closure TSG is available in three different sizes, depending on the total number of fibres to be spliced and the number of fibres per cassette.

The number of fibres will determine the number of cassettes. Please choose a suitable joint closure for your fibre cables as specified in the table below. Brackets for attachment on walls, racks, in manholes or on poles, are available as options and ordered separately. Together with a locking cap, the closure can easily be locked with a padlock. The closure TSG is delivered with heat shrink tube + branch-off clip for the oval inlet and with the articles specified in the table basic configuration.



Configuration 12-72 f / cassette

Part number	TSG 24 fibre	No. of cassettes	No. of splice protectors
11160531	T240/50 TSG 24/24F	1	25
11160532	T240/50 TSG 48/24F	2	50
11160534	T240/50 TSG 96/24F	4	100
11160537	T240/70 TSG 144/24F	6	150
11160540	T240/150 TSG 192/24F	8	200
11160542	T240/150 TSG 240/24F	10	250

Part number	TSG 48 fibre	No. of cassettes	No. of splice protectors
11160571	T240/50 TSG 48/48F	1	50
11160572	T240/50 TSG 96/48F	2	100
11160574	T240/50 TSG 192/48F	4	200
11160577	T240/70 TSG 288/48F	6	300
11160580	T240/150 TSG 384/48F	8	400
11160582	T240/150 TSG 480/48F	10	500

Part number	TSG 72 fibre	No. of cassettes	No. of splice protectors
11160584	T240/50 TSG 72/72F	1	75
11160586	T240/50 TSG 144/72F	2	150
11160588	T240/50 TSG 288/72F	4	300
11160590	T240/70 TSG 432/72F	6	450
11160592	T240/150 TSG 576/72F	8	600
11160594	T240/150 TSG 720/72F	10	725

Basic configuration

Lid 240/50/70/150
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
Heat shrink 50/16. L =200 mm.
Branch -off clip
Wellbox 240/50/70/150
Instruction T240 Swedish/English
Instruction Multicassette and Emery cloth

Multicassette

Product	Part no.
Multicassette fibre organizer 36f/72f, 2-pcs	11 202 202
Multicassette fibre organizer 48f, 2-pcs	11 202 204

Cable sealings – Mechanical

Product	Part no.
Cable sealing TKT-S 3x 7mm Metal	11 212 845
Cable sealing TKT-S 3x 7mm PA	11 212 846
Stuffingbox TKT M12x1	11 212 847
Adapter TKT-S 25 mm port TSG	11 212 849
Cable sealing TKT-S 1x11mm	11 212 850
Cable sealing TKN-O 4x 5.0-7.0mm	11 212 851
Cable sealing TKN-O 2x 5.5-7.2mm	11 212 852
Cable sealing TKN-O 4x 6.5-8.5mm	11 212 853
Cable sealing TKN-O 4x 7.7-9.5mm	11 212 854
Cable sealing TKN-O 2x 10-12mm	11 212 855

Make a selection from the cable bushing table. Cable bushing TKT fits on the four 18 mm inlets above the oval inlet.

Cable sealings – Heat shrink

Product	Part no.
Shrinkable end cap 55/25mm	11 219 035
Shrink tube 25/8-200mm	11 219 149
Shrink tube 34/8-200mm	11 219 159
Shrink tube 50/16-200mm	11 219 189

Bracket

Product	Part no.
Wall bracket	11 214 005
Well attachment Uponor	11 214 020
Pole bracket closure horizontal	11 214 030
Cable hanger 740, one mount.plate	11 214 050

The bracket for T240 is found in the table "Bracket". Make your selection from the list depending on the application – wooden pole, steel pole/tower.

Accessories & tools

Product	Part no.
Tool kit Telecombox	11 216 020
Cassette holder horizontal	11 216 100
Cassette holder vertical	11 216 105
Pressure test kit T240	11 216 115
Lid 240/70	11 218 010
Lid 240/150	11 218 015
Lid 240/200	11 218 020
Extension axle for 2 organizers	11 218 040
Locking cap for padlock	11 218 056
Splice protector 45 mm 100-pack	11 218 346
