

General

This product group comprises general-purpose accessories for the Stago cable tray system KG 281. It includes various jointing plates and springs, latches, base strips, mounting plates, tube holders, snap-in rungs with matching snap locks, and protective profiles. Wibe Group places strong emphasis on screwless connection technology, which provides significant labour time savings.

Joints

Wibe Group offers several different options for connecting cable trays. In addition to screw-type jointing plates in various lengths, the Unilock screwless jointing plates are the most commonly used. These Unilock plates are fitted with lugs that lock into specially designed slots in the tray. This ensures that straight lengths can be joined quickly, screwlessly, and with excellent stability.

Clamps

Clamps provide a very simple way to fit one or more dividers into a tray. By inserting the latch into the perforation pattern in the base, the divider can be clicked into place at the desired compartment size. One latch per metre of tray is sufficient.

Mounting plates

In order to install dividers into fully enclosed cable trays, mounting plates of the corresponding width are used.

Mounting plates / Junction box plates

Mounting plates supplied with a universal hole pattern, allowing all common types of junction boxes to be fitted quickly and easily. Various versions are available, both screw-type and screwless, with or without cable entry and saddle fixing holes.

Tube Holders

Tube holders make it possible to attach installation conduit to the tray. They are mounted screwlessly using a retaining spring.

Rungs and Snap Locks

When trays are mounted vertically, rungs provide a fixing option for cabling. Both cable ties and clamps can be used. The snap locks and rungs are fitted screwlessly into the side perforation of the tray.

Cover Clips

Cover trays and lids can be fixed to Stago trays and accessories with different clips depending on the application. Where the system needs to be opened frequently, the captive universal cover clip is recommended.

Universal accessories

Protective profile

When trays are cut to size, sharp edges can occur. To prevent cable damage and injury during cabling, saw cuts can be fitted with a plastic protective profile.

Hand shears

In practice, trays often need to be shortened. Various cutting techniques are available, such as grinding and sawing. A major drawback of these methods is the high noise level. Wibe Group provides the quietest and most user-friendly solution in the form of hand shears. In addition, with smart planning of your tray layout, a great deal of unnecessary cutting work can be avoided.

Universal accessories

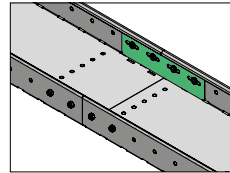
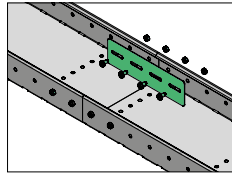
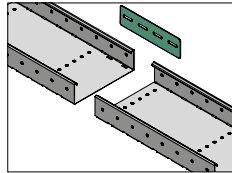
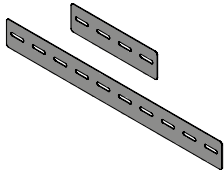
Universal accessories

Type	Surface treatment	Dimension AxB (mm) 	Kg / piece	Article No.
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Side Joint

For connecting all types of cable trays with side perforations, from 70 to 600 mm in both 0.8 and 1 mm thicknesses. Attaches to the cable tray with M6x10 mounting screws. The long side joint provides extra stability.

Side Joint Short	PG	56x200	0,100	CSU08010000
Side Joint Long	PG	56x500	0,255	CSU08210000

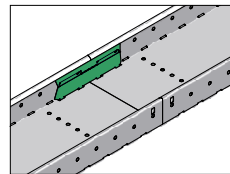
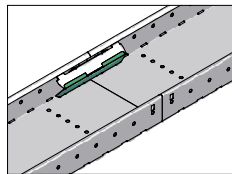
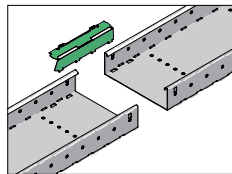
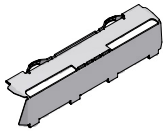


Side joint is mounted in the cable tray using M6 mounting screw

Internal joint (Unilock)

For screwless connection of all types of cable trays from 70 to 600 mm wide and in both 1 mm and 0.8 mm thicknesses. The joint locks into the cable tray to be connected with cams, creating an extremely stable connection.

Internal joint (Unilock)	PG	60x185	0,070	CSU08010109
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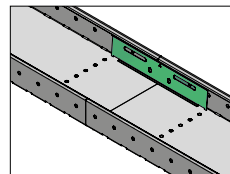
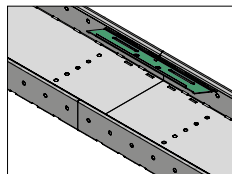
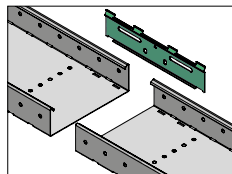
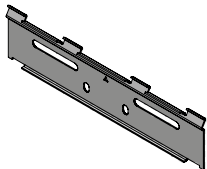
QUICK
FIT

Place the Unilock coupling plate in the tray and slide it lengthwise until the cams automatically engage the slots. Press the Unilock into place with light pressure.

Coupling plate screwless LOK

For screwless connection of all types of cable trays from 70 to 600 mm with a thickness of 1 mm. The slotted holes at the bottom of the cable tray are not used. This also allows for the connection of shortened cable trays.

Coupling plate screwless LOK 1 mm	PG	58x250	0,135	CSU08016000
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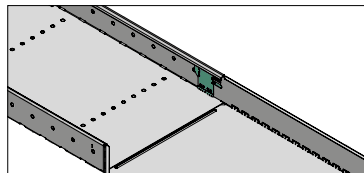
QUICK
FIT

Place the LOK coupling plate centered under the bead and rotate it towards the bottom. The coupling plate will lock itself into the bead.

Fixing Clip for Flat form pieces

For screwless connection of flat fittings to all types of cable trays. Packed in packs of 20.

Fixing Clip for Flat form pieces 20 pcs	SS	60x38x5	0,008	CSU08856050
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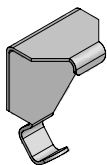
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FIT

The Fixing Clip is positioned diagonally under the beaded edge of the cable duct and then pressed against the connecting lip of the fitting. The cams on the coupling spring automatically lock into the fitting.

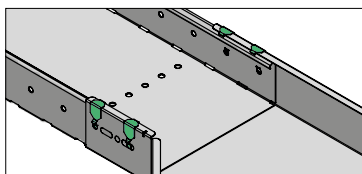
Universal accessories

Universal accessories

Type	Surface treatment	Dimension AxB (mm) 	Kg /piece	Article No.
Connector spring				
For quickly attaching various mounting plates and the tube holder to a cable tray. Also suitable for screwless connection of fixed accessories to a cable tray. Sold in packs of 100.				



Connector spring 100 pcs	SS	27x16x12	0,002	CSU08854000
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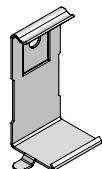


QUICK FIT

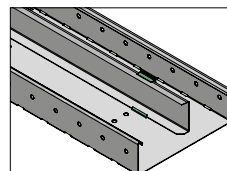
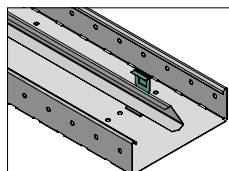
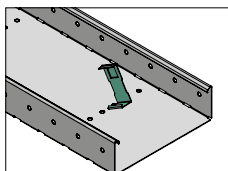
With Connector springs, fixed accessories can be connected to cable tray without screws.

Clamp for fixing separation wall

For screwless mounting of separation walls in all types of cable trays. 1 unit per meter. For fully enclosed cable trays, a CSU0887xx00 mounting plate of the corresponding width must be used.



Clamp for fixing separation wall	PG	62x40x21	0,002	CSU08870500
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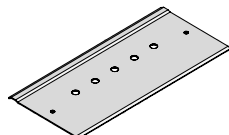


QUICK FIT

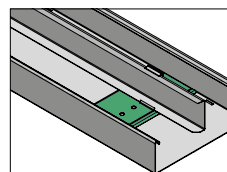
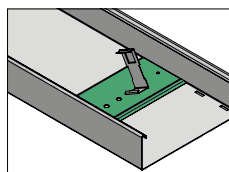
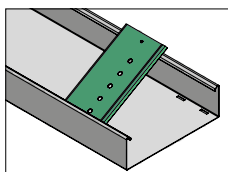
Place the clamp in the desired location in the bottom perforation and click in the separation wall.

Mounting plate for separation wall

For securing a separation wall with a clamp in a fully enclosed cable tray. 1 piece per meter.



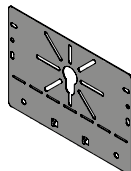
Mounting plate for separation wall 70	PG	89x66	0,030	CSU08871200
Mounting plate for separation wall 120	PG	89x116	0,050	CSU08872200
Mounting plate for separation wall 200	PG	89x196	0,080	CSU08873200
Mounting plate for separation wall 250	PG	89x246	0,100	CSU08874200
Mounting plate for separation wall 330	PG	89x326	0,130	CSU08875200



Place the mounting plate on the bottom, position the clamp in the desired location in the perforation of the bottom strip and click in the separation wall.

Mounting plate flat screwless

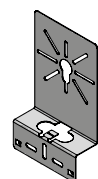
For mounting junction boxes on cable trays. Secured with an M6x10 mounting screw in the side perforation of the cable tray. Includes mounting holes for saddle clamps and a bending perforation.



Mounting plate flat screwless	PG	140x199	0,190	CSU08090109
Mounting plate flat screwless R1013	PG	140x199	0,190	CSU08090119

Mounting plate high screwless

For mounting junction boxes on cable trays. Secured with an M6x10 mounting screw in the side perforation of the cable tray. Can also be installed screwless using the Connector spring CSU08854000. With cable entry holes and mounting holes for cable clamps.

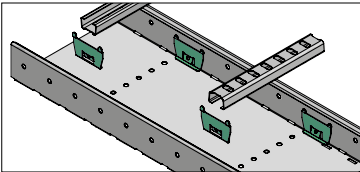
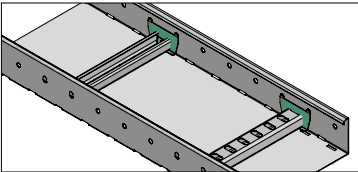
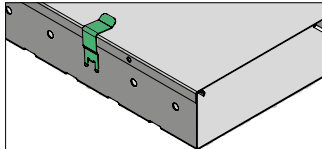
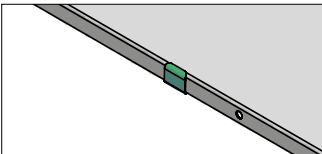
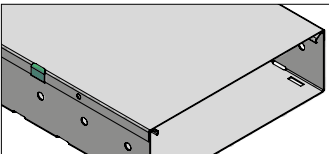


Mounting plate flat	PG	245x119x1	0,190	CSU08250109
Mounting plate angled	PG	206x119x42	0,190	CSU08250209
Mounting plate flat R1013	PG	245x119x1	0,190	CSU08250119
Mounting plate angled R1013	PG	206x119x42	0,190	CSU08250219

QUICK FIT

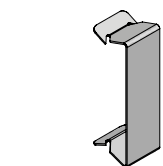
Universal accessories

Universal accessories

Type	Surface treatment	Dimension AxB (mm)	Kg / piece	Article No.
Pipe support				
For mounting installation conduits on cable ducts. Attaches to the side perforation of the cable tray with an M6x10 mounting screw. Can also be mounted screwless using mounting spring 0885.40.00. Includes mounting holes for conduit saddles.				
Pipe support	PG	110x45x3	0,080	CSU08260309
Rung				
For strain relief of cables in vertically mounted cable trays. It is attached to the side perforation of the cable tray using two Snap connector CSU08150400				
Rung 70	PG	30x15x66	0,045	CSU08151200
Rung 120	PG	30x15x116	0,080	CSU08152200
Rung 200	PG	30x15x196	0,140	CSU08153200
Rung 250	PG	30x15x246	0,175	CSU08154200
Rung 330	PG	30x15x326	0,235	CSU08155200
Rung 400	PG	30x15x396	0,280	CSU08156200
Rung 500	PG	30x15x496	0,350	CSU08157200
Rung 600	PG	30x15x596	0,420	CSU08158200
Snap connector for fixing rungs in cable tray				
For mounting rungs in the cable tray on vertically mounted cable trays. Two connectors are required to screw-free attach one rung to the side perforation of the cable tray.				
Snap connector	PG	39x56x7	0,002	CSU08150400
				QUICK FIT
The rungs can be mounted with either the open or perforated side facing up using snap connectors. This allows cables to be secured with cable clamps or cable ties.				
Wall bracket L-shape				
For vertical or horizontal mounting of cable trays on walls. Attaches to the side perforation of the cable tray with an M6x10 mounting screw.				
Wall bracket L-shape	PG	60x45x60	0,105	CSU14450100
Cover clamp for perforated cable trays				
For attaching the cover to a cable tray. Sold in packs of 100. Fits into the side perforation of the cable tray.				
Cover clamp 100 pcs	SS	39x24x16	0,010	CSU08852000
		QUICK FIT		
Cover clamps are fitted into the side perforation of the cable tray.				
Universal cover clip				
For attaching covers to cable trays and form pieces. Packaged in packs of 100. Securely attached to the tray cover or form piece cover.				
Universal cover clip 100 pcs	SS	15x13x15	0,010	CSU08855000
				QUICK FIT
Universal cover clips are placed over the side edge of the tray cover (1 clamp per meter) or the form piece cover (1 clamp per side), after which the combination is clicked onto the cable tray or form piece.				

Universal accessories

Universal accessories



Type	Surface treatment	Dimension AxB (mm) 	Kg /piece	Article No.
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Cover clamp captive

For attaching the cover to cable trays and form pieces. Sold in packs of 20. Fits flush with the cable tray and cover or form piece.

QUICK FIT

Cover clamp captive 20 pcs	SS	68x23x21	0,015	CSU76240000
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**Protection strip plastic**

For cable protection at sharp cuts on cable trays. It is applied over the cut.

QUICK FIT

Protection strip 5 m	PVC	10x5x5000	0,065	CSU08040000
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**Metal shears**

For cutting cable trays and fittings. Suitable for sheet thicknesses up to 1,2 mm.

Metal shears			0,480	CSU08770100
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