MSMC | Modular stackable cable clamp / cable cleat

for cable diameters 10 - 55 mm















The modular stackable cable clamp MSMC is used for easy, quick and secure fastening of cables, pipes and other cylindrical components. The variable clamping range is up to 16 mm.

The great advantage of this cable cleat is that it can be easily extended by stacking or baying. By using the CMC30 coupler, different clamping areas can be connected to each other. The MSMC offers a very high level of corrosion protection thanks to the choice of materials for the cable clamps and screws.

The cable cleat consists of an upper and a lower part as well as hexagon head screws. A coupler is used to easily connect several cable clamps together horizontally. The longitudinal and transverse ridges of the support surface serve to absorb torsional and tensile forces. The central mounting point (slotted hole) offers a high degree of flexibility on many surfaces. For even greater stability and torsion resistance, two long screws can be used for fastening.

The cable cleats are available as Set A for lining up and stacking or as Set B for baying. Set B contains a cable clamp (upper and lower part), a coupler and two short hexagon head screws. Set A additionally contains two long hexagon head screws.

The cable clamp can be combined with a sliding nut for optional assembly on the 35 mm / 40 mm C-rail.

* IEC 61914: Testing for short-circuit strength in preparation

Specifications

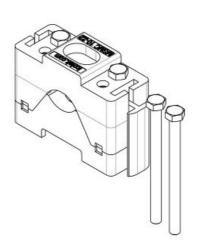
Material	Body: Polyamide Screw type mounting: Steel, zinc/nickel passivated (ISO 4017)
Flame class	UL94-V0, self-extinguishing
Operating temperature	-40 C° to 140 C°
Properties	vibration proof, silicone free, halogen free, UV-resistant
Mounting options	Screw type mounting

Advantages & Benefits

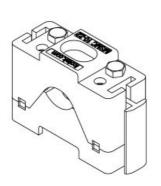
- Several cable clamps can be bayed or stacked together
- The diameter of the cables can vary up to 16 mm
- Designed for high strain relief
- Suitable for large cable diameters up to 55 mm
- Suitable for large bending radii of rigid cables
- Assembly on surfaces or on the C-rail
- Ridges in the half shells enable the absorption of tensile and torsional forces
- Anti-rotation lock during assembly with two through bolts
- The coupler can be used as a mounting aid for overhead mounting
- Weather-resistant material

Product Types & Sizes

Part No. 32400 Diam. of screw **5,2 mm 4251269335** holes EAN 860 Stackable Yes Package Clamping 5 10 - 22 mm quantity range Length 64 mm Clamping 1 x 10 - 22 Width 26 mm range mm Height 47 mm No. of screw 1 holes

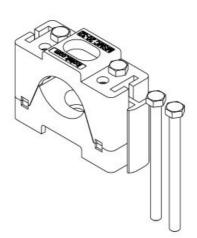


MSMC 10-22 Set B



Part No.	32401	Diam. of screw	5,2 mm
EAN	4251269335	holes	
	877	Stackable	No
Package	5	Clamping	10 - 22 mm
quantity		range	
Length	64 mm	Clamping	1 x 10 - 22
Width	26 mm	range	mm
Height	47 mm		
No. of screw	1		

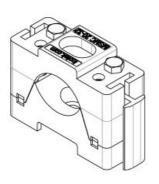
holes



Part No. 32410 Diam. of screw **5,2 mm** EAN **4251269335** holes 884 Stackable Yes Package Clamping 20 - 32 mm quantity range Length 64 mm Clamping 1 x 20 - 32 Width 26 mm range mm Height 47 mm No. of screw 1

holes

MSMC 20-32 Set B



32411	Diam. of screw	5,2 mm
4251269335	holes	
891	Stackable	No
5	Clamping	20 - 32 mm
	range	
64 mm	Clamping	1 x 20 - 32
26 mm	range	mm
47 mm		
1		
	4251269335 891 5 64 mm 26 mm 47 mm	4251269335 holes 891 Stackable 5 Clamping range 64 mm Clamping 26 mm range 47 mm

 Part No.
 32420
 Diam. of screw 8,2 mm

 EAN
 4251269334
 holes

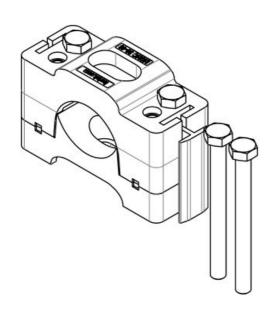
 665
 Stackable
 Yes

Package 5 Clamping 30 - 46 mm quantity range

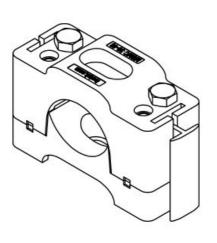
Length **100 mm** Clamping **1 x 30 - 46** Width **40 mm** range **mm**

Height **64,5 mm**No. of screw **1**

holes



MSMC 30-46 Set B



 Part No.
 32421
 Diam. of screw 8,2 mm

 EAN
 4251269334
 holes

672 Stackable

Package 5 Clamping 30 - 46 mm quantity range

No

ntity range gth **100 mm** Clamp

 Length
 100 mm
 Clamping
 1 x 30 - 46

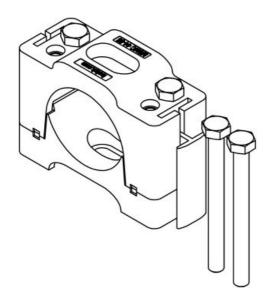
 Width
 40 mm
 range
 mm

Height **64,5 mm**

No of severe 1

No. of screw **1**

holes

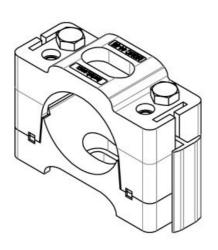


Part No. 32430 Diam. of screw 8,2 mm EAN **4251269334** holes 689 Stackable Yes 44 - 55 mm Package Clamping quantity range Length 100 mm 1 x 44 - 55 Clamping Width 40 mm range mm 72,5 mm Height No. of screw 1

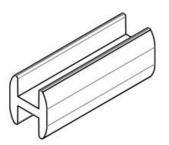
holes

holes

MSMC 44-55 Set B



Part No. Diam. of screw 8,2 mm 32431 **4251269334** holes EAN 696 Stackable Package Clamping 44 - 55 mm range quantity 1 x 44 - 55 Length 100 mm Clamping Width 40 mm range mm Height 72,5 mm No. of screw



32598 Part No. EAN 4251269335

914 10

Package quantity

Suitable for: MSMC 10-22

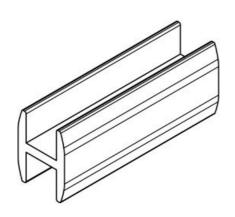
/ MSMC 20-

32

12 mm Length Width 13,4 mm

35 mm Height

СМС30



Part No.

EAN 4251269334

702 10

32599

Package

quantity

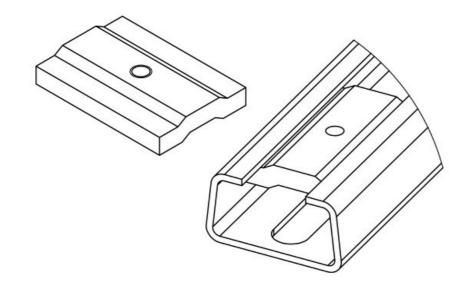
Suitable for: MSMC 30-46

/ MSMC 44-

Length 15 mm Width 20 mm Height

50 mm

SCMC10



Part No. 32596 No. of screw

EAN **4251269335** holes

M5 × 0,8 907 Thread

Package

quantity

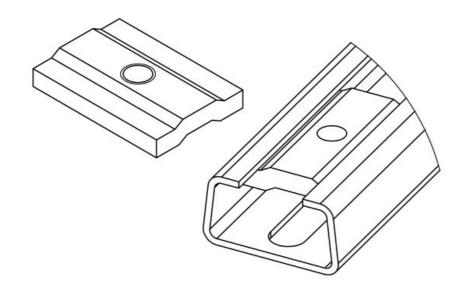
MSMC 10-22 Suitable for:

/ MSMC 20-

32

Length 40 mm Width 28 mm Height 5 mm

SCMC30



Part No. **32597** No. of screw

EAN **4251269335** holes

921 Thread **M8 × 1,25**

Package quantity

Suitable for: MSMC 30-46

55

5

/ MSMC 44-

Length 40 mm
Width 28 mm
Height 5 mm

