

Magnetic clamping QMC 123

Spare parts catalog | Plastics industry



QMC 123

Magnetic Clamping System



By equipping your injection molding machine with a STÄUBLI QMC 123 magnetic clamping system, you get the possibility of optimizing quick mold change, safety and productivity.

In order to help you to take full advantage of your QMC 123 and optimize its use in production Stäubli offers you a comprehensive range of services.

From technical support to training, through maintenance and spare parts deliveries, we make all our resources at your disposal so that you can get the most of your investment.

Spare parts

This catalog should help you to identify QMC 123 spare parts partnumbers.

If you need some spare parts or are interested in one of the above services we invite you to contact the Stäubli Sales Unit in your country.

www.staubli.com/contacts

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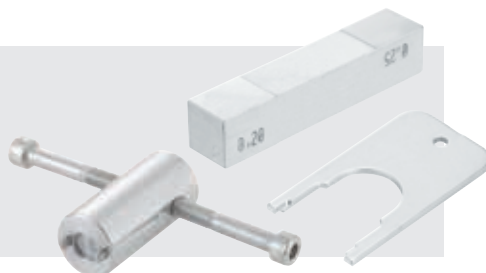
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Controller

Controller QMC 123

Designation	Part numbers
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Controller - Kit CPU	100076056
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Controller - Kit power supply board	F29242602
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Controller - Kit power module	100066473
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Controller - Kit backplane	100066474
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Controller - HMC option cable 100 mm	F13200051
Controller - HMC option cable 60 mm	F13200053



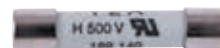
Controller - Main switch	F28323200
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Controller - Main switch	F28323200
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Fuses (for all controllers)

Designation	Part numbers
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Controller - Fuse 2A protects power supply board	R15474202
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Power module - Slow-blow Fuse 25AT	100059196
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Controller C500 - Main fuse 25A	R15474206
Controller C500 - Main fuse 25A UL	F13201700
Controller C1000 - Main fuse 30A	100079910



Controller C2000/C4000 - Main fuse 63A	100059202
Controller C2000/C4000 - Main fuse 60A UL	100059203

Hand pendant

Designation	Part numbers
	
HPK01 Hand pendant	100076052

Designation	Part numbers
	
HPD01 Hand pendant 100055348 with software	100076053

	
Hand pendant cable 2m (6,56 ft)	R15472902
Hand pendant cable 5m (16,4 ft)	R15472905
Hand pendant cable 10m (32,81 ft)	R15472910
Hand pendant cable 15m (49,21 ft)	R15472915
Hand pendant cable 20m (65,62 ft)	R15472920

	
HPD01 protective shell kit	100066038

	
HPD01 screen kit	100066039

	
Kit PR Flex	100076348

Cables

Cables for Euromap 70.1 (2 plugs)

Designation	Part numbers
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Euromap cable 3m (9,84 ft)	R15493803
Euromap cable 5m (16,4 ft)	R15493805
Euromap cable 10m (32,81 ft)	R15493810
Euromap cable 15m (49,21 ft)	R15493815
Euromap cable 20m (65,62 ft)	R15493820
Euromap cable 25m (82,02 ft)	R15493825

Designation	Part numbers
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Kit Shunt + Instruction	R25479900
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Cables for Special Euromap “Half mold option”

Designation	Part numbers
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Special Euromap cable 3m (9,84 ft)	R15493903
Special Euromap cable 10m (32,81 ft)	R15493910
Special Euromap cable 15m (49,21 ft)	R15493915
Special Euromap cable 20m (65,62 ft)	R15493920
Special Euromap cable 25m (82,02 ft)	R15493925

Cables

Power and Command Cable (quick connection)

Designation	Part numbers
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Power contact Female 2mm (0,08 in)	R15474702
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Command contact Male 1mm (0,04 in)	R15474601
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Command cable 14 wires without connector 10m (9,84 ft)	100061406
Command cable 14 wires without connector 15m (49,21 ft)	100061407
Command cable 14 wires without connector 25m (82,02 ft)	100061408
Command cable 14 wires without connector 30m (82,02 ft)	100061409
Command cable 10 wires without connector 10m (32,81 ft)	100061477
Command cable 10 wires without connector 15m (49,21 ft)	100061478
Command cable 10 wires without connector 25m (82,02 ft)	100061479
Command cable 10 wires without connector 30m (82,02 ft)	100061480



Power cable without connector 10m	100059185
Power cable without connector 15m	100059186
Power cable without connector 25m	100059187
Power cable without connector 30m	100059188

Designation	Part numbers
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Power cable 10m with connector (32,81 ft)	100057438
Power cable 15m with connector (49,21 ft)	100057513
Power cable 25m with connector (82,02 ft)	100057514
Power cable 30m with connector (98,43 ft)	100057515



Command cable 14 wires 10m with connector (32,81 ft)	100061471
Command cable 14 wires 15m with connector (49,21 ft)	100061472
Command cable 14 wires 25m with connector (82,02 ft)	100061473
Command cable 14 wires 30m with connector (98,43 ft)	100061474
Command cable 10 wires 10m with connector (32,81 ft)	100061482
Command cable 10 wires 15m with connector (49,21 ft)	100061483
Command cable 10 wires 25m with connector (82,02 ft)	100061484
Command cable 10 wires 30m with connector (98,43 ft)	100061485



Power plug V3	F13201101
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Connection pocket

Connection pocket

Designation	Part numbers
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Cable gland for 14 wires or 10 wires **100068531**



Cable gland for power **100068533**



Pocket connection cover big **100068529**



Connection terminal strip F/MPL 1 **100068534**



Cover seal **100070919**



Screw for protection cover 3mm (0,12 in) **R69640512**



Screw of quick connector **R69630208**

Designation	Part numbers
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Elbow connector power **100068453**



Connector plate **100073201**



Elbow connector 14 wires **100068399**



Elbow connector 10 wires **100068400**



Power contact Male 2mm (0,08 in) **R15474602**



Command contact Female 1mm (0,04 in) **R15474701**

Connection pocket

Combitac Plug

Designation	Part numbers
	
Cable side - simple	34.8119

Designation	Part numbers
	
Cable side - double	34.32053

	
Platen Side - Parking - simple	34.8196

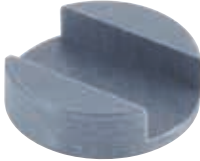
	
Platen Side - Parking - double	34.32248

Platen

Sensors removable from the front

Designation	Part numbers
	
Proximity switch thermal sensor removable from front	100068804

Designation	Part numbers
	
Resin for connection pocket tightness	100070918

	
Plug	100071467

Labels

Designation	Part numbers
	
Pacemaker safety sticker	R15499500

	
Magnet hazard safety sticker	R15498800

	
Safety rule sticker	R15499010

Tools

Designation	Part numbers
	
Tool for prox sensors	100068805

	
Setting tool for proxi sensor	100068806

	
Tool to remove hand pendant connector	100070572

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100061472	Command cable 14 wires 15m with connector (49,21 ft)	7
100061473	Command cable 14 wires 25m with connector (82,02 ft)	7
100061474	Command cable 14 wires 30m with connector (98,43 ft)	7
100061477	Command cable 10 wires without connector 10m (32,81 ft)	7
100061478	Command cable 10 wires without connector 15m (49,21 ft)	7
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100061480	Command cable 10 wires without connector 30m (82,02 ft)	7
100061482	Command cable 10 wires 10m with connector (32,81 ft)	7
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