

EPIC® MC Pneumatic Modules



These modules are used for easy and fast connection of compressed air hoses. Applications include machine building, mini pneumatics, measurement, and control technology.

Hose Diameter	Plug	Receptacle (plus built-in valve)
1 Port		
2.5 mm	44424004	44424005
4.0 mm	44424006	44424007
2 Ports		
2.5 mm	44424008	44424009
4.0 mm	44424010	44424011

Application Advantage

- For compressed air hoses with inner diameters of 2.5 mm or 4 mm and a maximum outer diameter of 8 mm.
- Typically used with 4 x 2.5 mm or 6 x 4 mm metric tubing.

Approvals

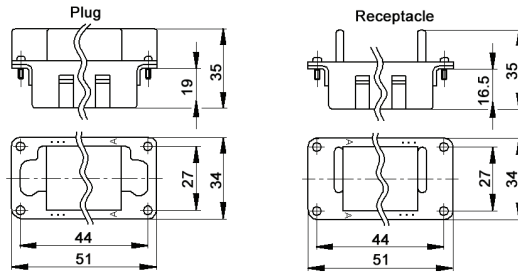


Technical Data

Number of Ports:	1, 2
Max. Air Pressure:	10 bar (145 psi)
Temperature Range:	-20°C to +100°C

EPIC® MC 2 Module Frames

Holds 2 Modules



All dimensions are in mm.

Description	Plug	Receptacle
2 Module Frame	10381000	10381100

Compatible Housing



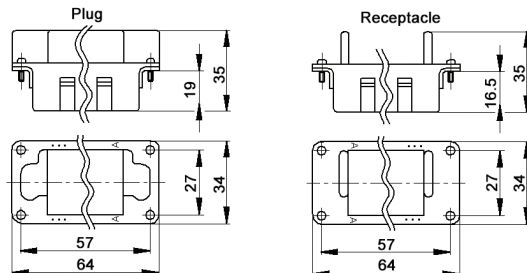
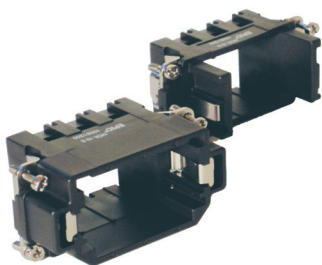
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EPIC® MC 3 Module Frames

Holds 3 Modules



All dimensions are in mm.

Description	Plug	Receptacle
3 Module Frame	10381200	10381300

Compatible Housing



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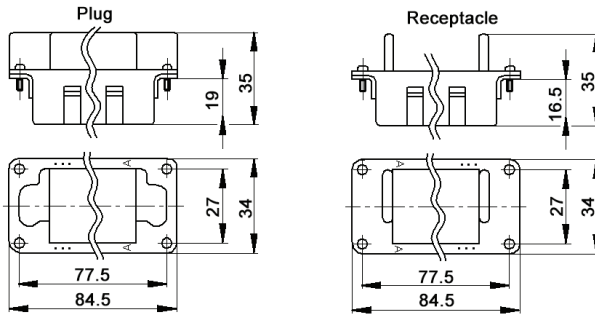


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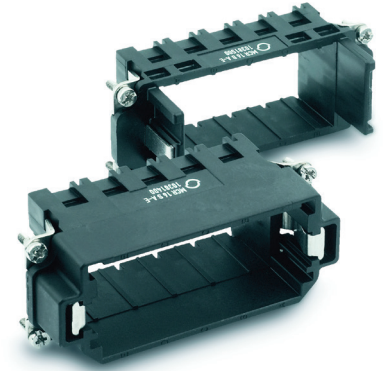
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EPIC® MC 5 Module Frame

Holds 5 Modules




All dimensions are in mm.



Approvals



Compatible Housing

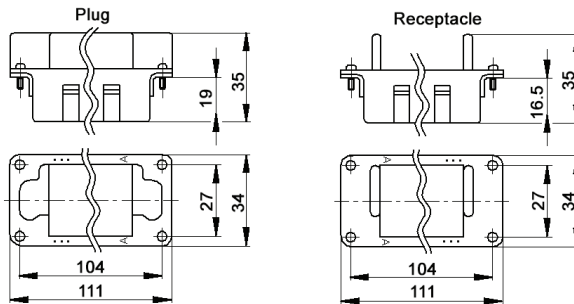


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Description	Plug	Receptacle
5 Module Frame	10381400	10381500

EPIC® MC 7 Module Frame

Holds 7 Modules




All dimensions are in mm.



Approvals



Compatible Housing



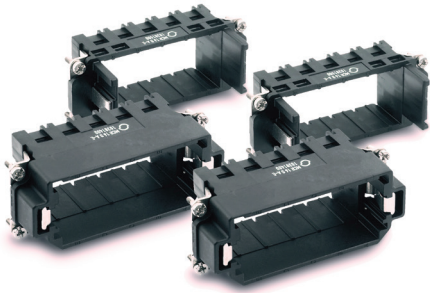
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Description	Plug	Receptacle
7 Module Frame	10381600	10381700

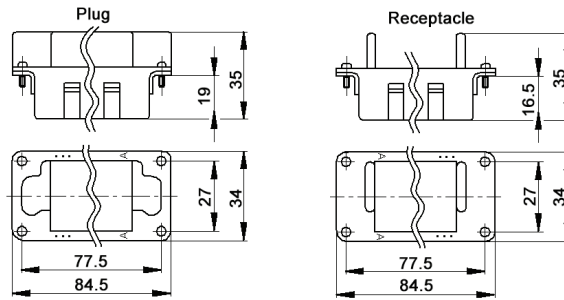
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EPIC® MC 10 Module Frames

Holds 10 Modules



x2 MC 5 frames, use two part numbers



All dimensions are in mm.

Approvals



Description	Plug	Receptacle
10 Module Frame	10381400 (x2)	10381500 (x2)

Compatible Housing



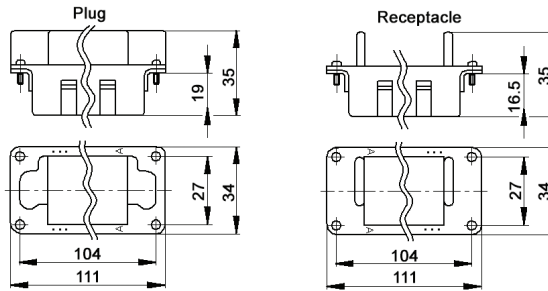
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EPIC® MC 14 Module Frames

Hold 14 Modules



x2 MC 7 frames, use two part numbers



All dimensions are in mm.

Approvals



Description	Plug	Receptacle
14 Module Frame	10381600 (x2)	10381700 (x2)

Compatible Housing



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