




## Product information MAB 8 SH schwarz/black

Industrial Connecting Solutions: Circular Connectors: Audio/Video Connectors: DIN EN 60 130-09 Connectors (MAS/MAK series): without locking screw: Panel-mounted sockets: MAB 8 SH schwarz/black  
<http://www.e-catalog.beldensolutions.com/link/57078-24228-256281-256282-24384-24385-24386-39340/en/conf/uistate>

Name	MAB 8 SH schwarz/black
	
	panel-mounted socket for PCBs; not shielded; plug-in direction parallel to the PCB, recommended board thickness 1.5 mm; additionally fixing with screws (DIN 40081)
<b>Delivery informations</b>	
Availability	available
<b>Product description</b>	
Type	MAB 8 SH schwarz/black
Order No.	931 399-200
Type of contact	female
Description	panel-mounted socket for PCBs; not shielded; plug-in direction parallel to the PCB, recommended board thickness 1.5 mm; additionally fixing with screws (DIN 40081)
Colour	black
Number of contacts	8
Conductor size	$\leq 0.34 \text{ mm}^2$
<b>Technical data</b>	
LF output "Phone"	EN 60 130-09
Pole arrangement DIN	DIN 41 524 (sockets 1-5)
Rated current	4 A
Rated voltage	AC/DC 34 V
Type of termination	solder
<b>Material</b>	
Contact material (socket)	brass
Contact surface material	tin plated
Contact bearer material	PS-I/UL standard 94 HB
Housing material	PS-I/UL standard 94 HB
<b>Environmental conditions</b>	
Protection class (IEC 60529)	IP 30
Temperature range	-20 °C to +60 °C

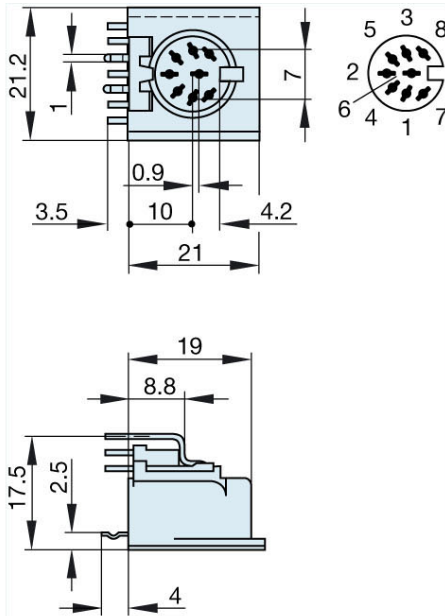


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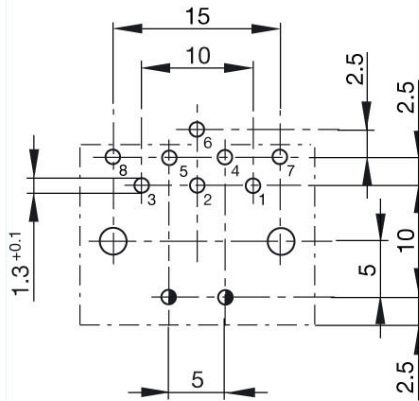
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Picture  
Drawing



Arrangement of the soldering points on the components side



- : Two holes 2.4 in diameter for additional fixing with pan-head tapping screws, size ST 2.2 ... DIN ISO 1481.
- : Recommended hole diameter for locking spike 1.3±0.05.



**HIRSCHMANN**

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