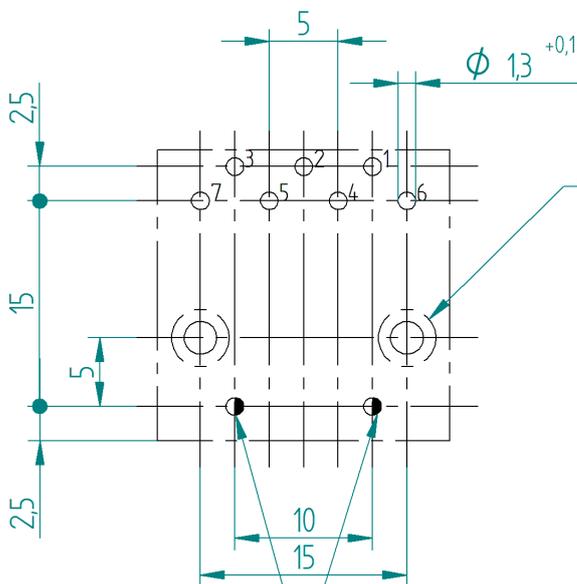
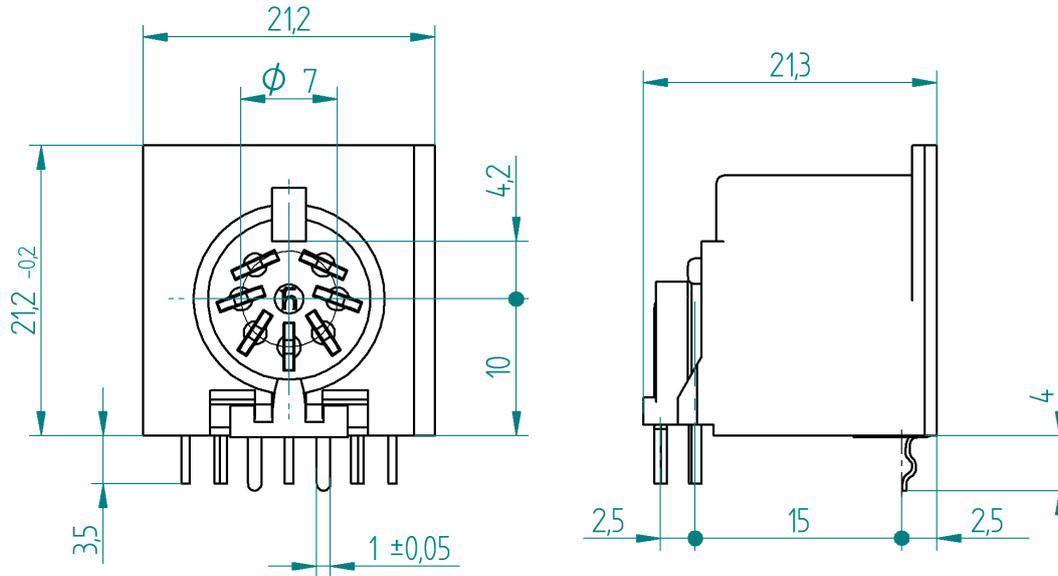


RoHS ✓



2 Löcher  $\Phi 2,4$  für zusätzliche Befestigungsmöglichkeit mit Zylinderblechschraube B 2,2 DIN 7971.  
4,2 mm Kopfdurchmesser der Blechschraube beachten.  
Lochtiefe im Buchsenkörper: 6,2 mm

Two holes  $\Phi 2,4$  for additional fixing with pan-head screws size B 2,2 DIN 7971.  
Notice diameter of screw-head: 4,2 mm  
hole deepness in contact bearer: 6,2 mm

Empfehlung für Rastlötspießloch  $\Phi = 1,3 \pm 0,05$   
Recommended hole diameter for locking spike =  $1,3 \pm 0,05$

The information/details in this datasheet merely contain general descriptions or performance factors which, when applied in an actual situation, do not always correspond with the described form, and may be amended by way of the further development of products. The desired performance factors shall only be binding if these are expressly agreed on conclusion of the contract.



**Product description**

Description	panel-mounted socket for PCB
Type	MAB 7 SH-L
Order No	930-518-500
Type of contacts	female
Number of contacts	7
Standard	DIN EN 60 130-9; Pin assignment: DIN 41524
Color housing	black

**Technical data**

Rated voltage	34V AC/DC
Rated current *	4 A
Pollution degree	3 acc. to DIN EN 60664-1 (VDE 0110-1)
Type of connection	solder, PCB; THT-wave soldering
Mating cycles	max. 50

\* Notice derating

**Materials**

Contact	CuZn
Contact plating	Cu/Sn
Contact bearer	PBT GF

**Environmental conditions**

Protection class (IEC 60529) *	IP30
Temperature range	-20°C to +60°C, notice Derating

\* only if mounted and locked in combination with Hirschmann / Lumberg connector.

**Flammability class**

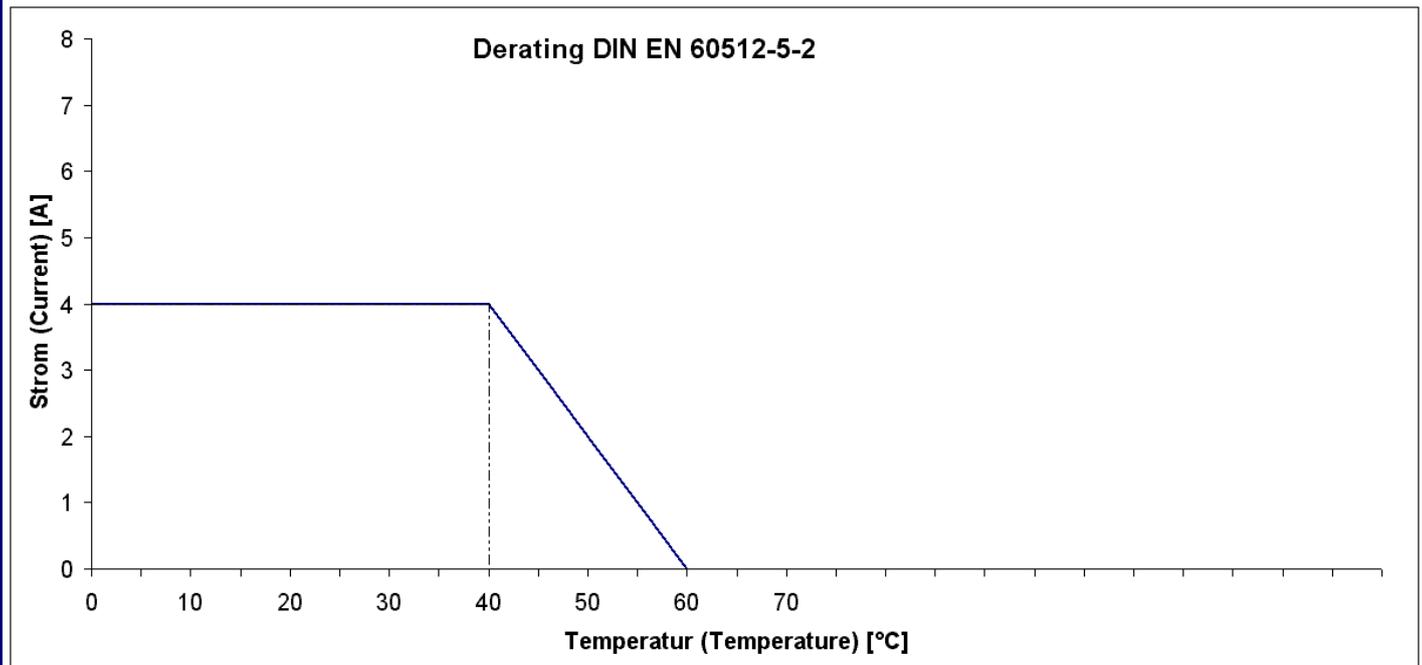
Contact bearer	UL 94 V-0
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**Accessories**

Mating connectors / fitting to	cabel plug acc. to: DIN EN 60 130-9; Pin assignment: DIN 41524 (7 poles)
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**Notes**

Do not connect or disconnect under load.



product overview

Article-No.	Type
930-518-500	MAB 7 SH-L