

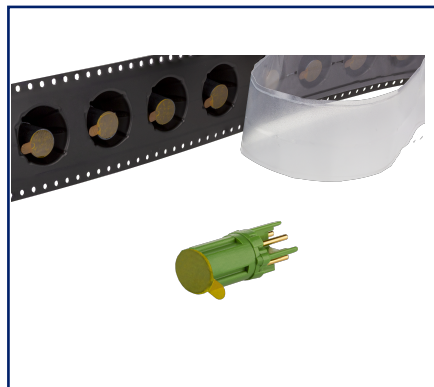
Data sheet

PC board insert M12, D-coded, 4-pole, green,
Tape & Reel

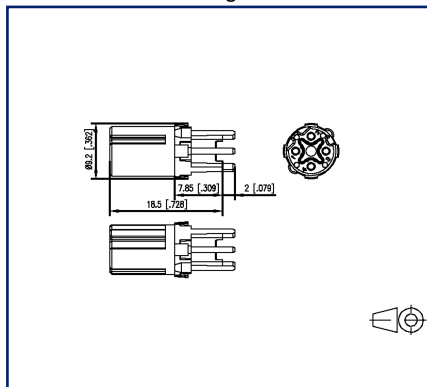
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P/N
MMT060A115-G2
EAN 4251394619101
2023/07/04
Version: K

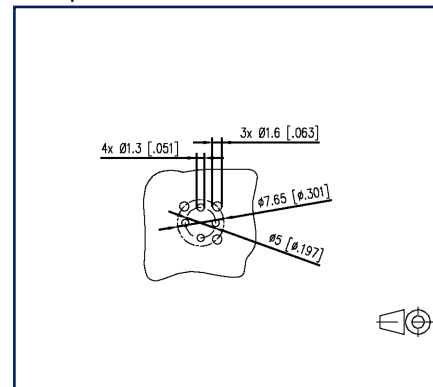
Illustrations



Dimensional drawing



Drill pattern



See enlarged drawings at the end of document

Product specification

- PC board insert M12
- Cat.5
- 4-pole, D-coded
- suitable for 10/100 MBit
- THR solderable
- Top entry
- Contact carriers green
- Tape & Reel packaging
- suitable for applications in the railway industry according to data sheet



PC board insert M12, D-coded, 4-pole, green, Tape & Reel

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Technical Data

General Data

Dimensions

Dimension (D x H)	Ø 9.2 mm x 20.5 mm
Dimension (D x H)	0.362 in. x 0.807 in.
Ports	Single port
Coding	D-coded

Electrical characteristics

Rated voltage	250 V
Current carrying capacity at 40 °C	4 A
Insulation resistance	min. 100 MOhm
Overvoltage category	II
Degree of pollution	2

Mechanical data

Material

Material - Contact	CuZnPb
Contact surface	Ni + Au
Material - Insulating body	PA UL94 V0
Color	green
Life - Number of mating cycles	>= 100

Climatic properties

Temperature - Operating °C	-40 °C - 85 °C
Temperature - Operating °F	-40 °F - 185 °F

Approvals

Approval mark UL	pending
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Packaging

Type of packaging	160 pc(s) / Tape & Reel
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Standards/Regulations

Railway applications	
Electronic equipment used on rolling stock	following to DIN EN 50155
Fire protection on railway vehicles	following to DIN EN 45545-2



U | Contact

Data sheet

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Technical Data

Classifications

ETIM 7.0	EC002637
ETIM 8.0	EC002637
ETIM 9.0	EC002637



U | Contact

Data sheet

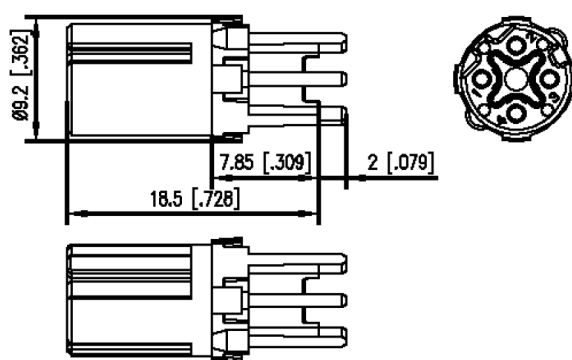
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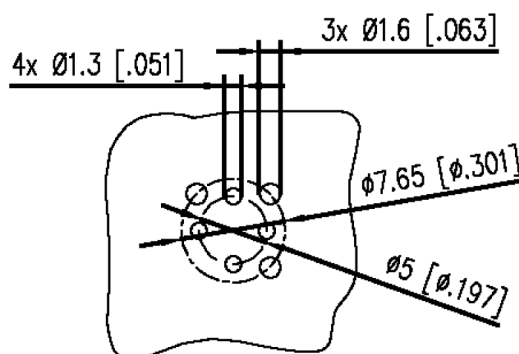
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Snap-in geometry

