

Data sheet

Type 360291

Page 1/3

P/N
360291

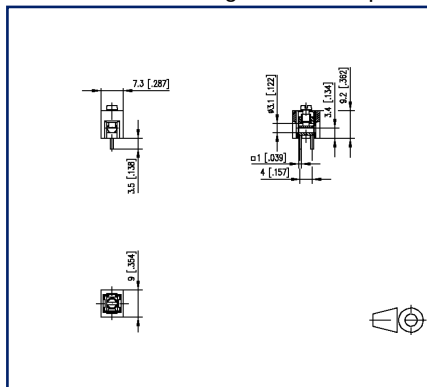
2025/08/21

Version: AA

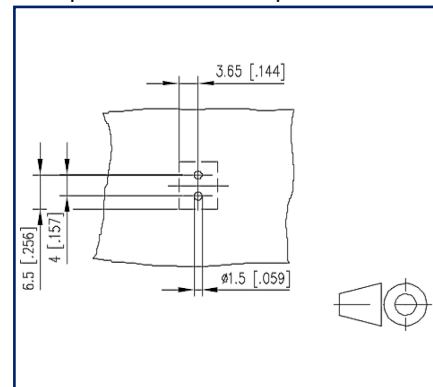
Illustrations



Dimensional drawing as an example



Drill pattern as an example



See enlarged drawings at the end of document

Product specification

- screw type terminal block, solderable, double solder pins
- direction of connection 90°
- wire protector
- color black
- with molded housing, screw brought down by hand (transport safety)



Data sheet

Type 360291

Page 2/3

P/N
360291

2025/08/21

Version: AA

Technical Data

General Data

Tightening torque SEV	0.5 Nm
Tightening torque UL	4.4 lb-in
Solder pin length	3.5 mm
min. number of poles	1
max. number of poles	1
Insulating material class	CTI 600

Terminal data

rat.wiring solid AWGmax	0.33 mm ² - 2 mm ² / AWG 22 - AWG 14
rat.wiring strand.AWGmax	0.33 mm ² - 1.5 mm ² / AWG 22 - AWG 14

Approvals

 V / A / AWG	50 / 15 / 22 - 14
approval UL - File No.	E121004

Material

terminal body thread	M3
terminal body material	CuZnPb
terminal body surface	Ni + Sn
screw thread	M3
screw material	8,8
screw surface	Zn Cr(VI)-frei/free
wire protector material	CuNi18

Climatic Data

upper limit temperature	105 °C
lower limit temperature	-40 °C

general

Tolerance	ISO 2768 -mH
Solderability	Acc. to JEDEC JESD22-B102E 245°C/5s

Application note

This product is a standard product of METZ CONNECT. METZ CONNECT is not aware of the specific intended use of the goods by the Customer or any customers of the Customer. The Customer guarantees that it has fully and sufficiently tested the use of the goods and any product modifications, product changes or product enhancements with regard to the specific intended use in accordance with the state of the art or in any other way. At METZ CONNECT's request, the Customer shall submit and make available meaningful evidence (e.g. test and laboratory protocols, certifications, etc.).

Data sheet
Type 360291

Page 3/3

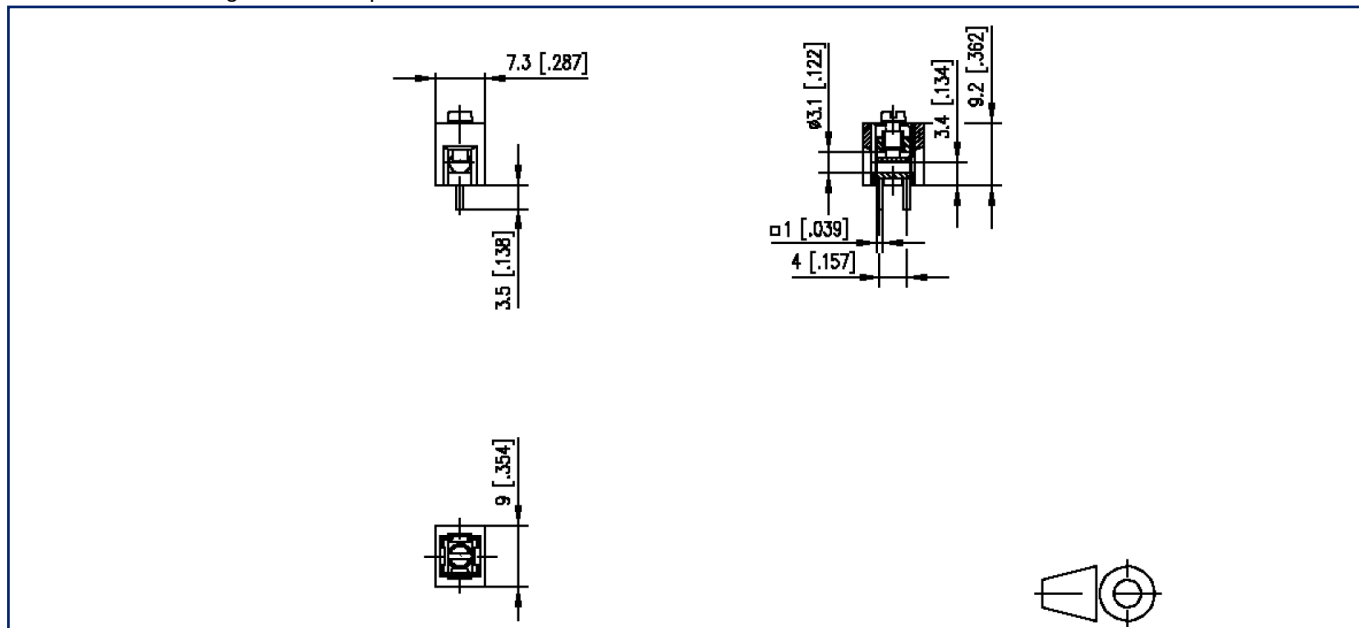
P/N
360291

2025/08/21

Version: AA

Illustrations

Dimensional drawing as an example



Drill pattern as an example

