

Component-to-wire connectors

Sicma



2 way female housings for 2.8 mm terminals

Features

- High density, reduced size housings
- Hinge secondary lock for terminal position assurance (T.P.A.)
- 2 way housing compatible with ISO standard for loudspeaker
- Several colour codings available



Performance characteristics

- Temperature range:
from -40°C to +125°C
- Contact retention force: > 120 N
- Contact insertion force: < 7 N
- Connector mating force: < 30 N

Construction

- Housing material: PBT

Tooling

- Terminal removal tool: 210S045
- Flap opening: 210S043

Connector compatibility

- Usable terminals:
 - Sicma-2 2.8 mm female terminals
 - Sicma-3 2.8 mm female terminals

Part Numbers	No. of position	Terminal size	Colour
211 PC023S0017	2	2.8 mm	Black
211 PC023S6017	2	2.8 mm	Blue
211 PC023S8017	2	2.8 mm	Grey
211 PC023S9017	2	2.8 mm	Crystal

Component-to-wire connectors

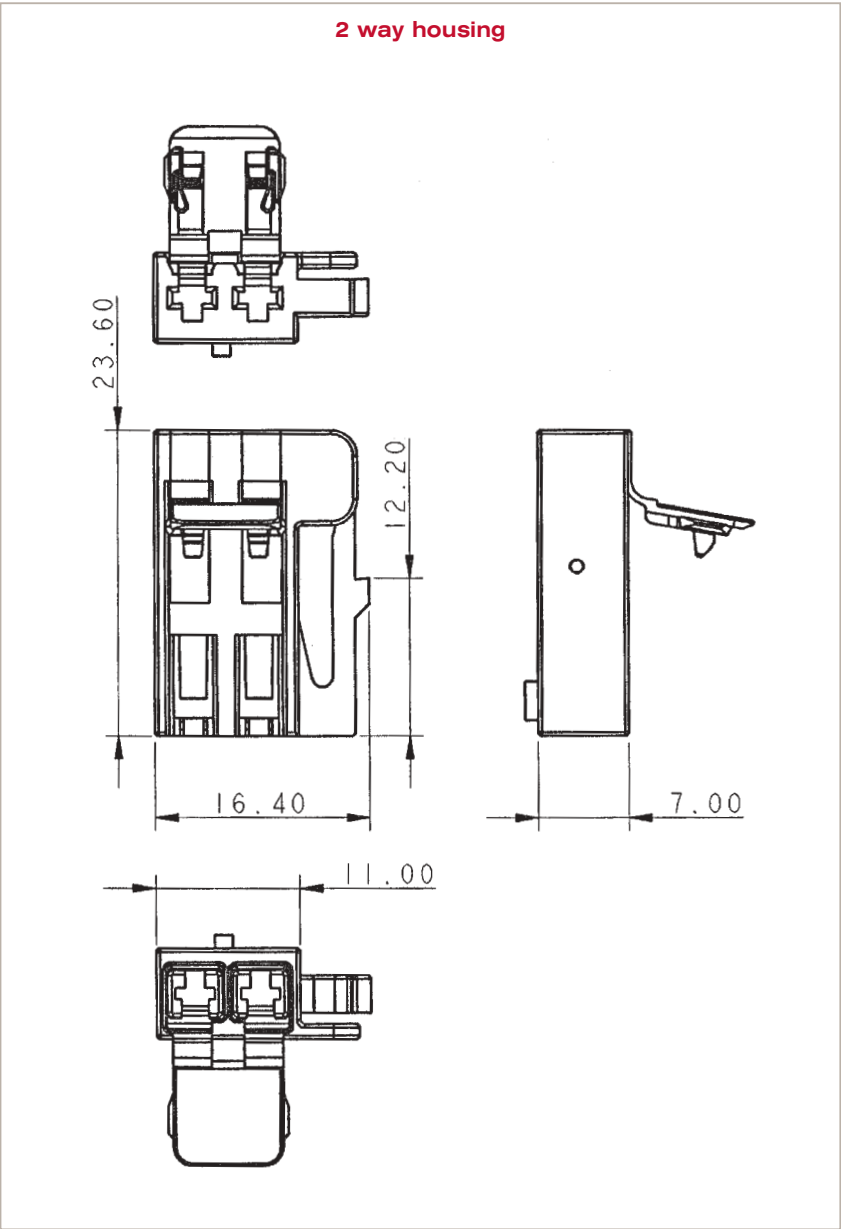
Sicma

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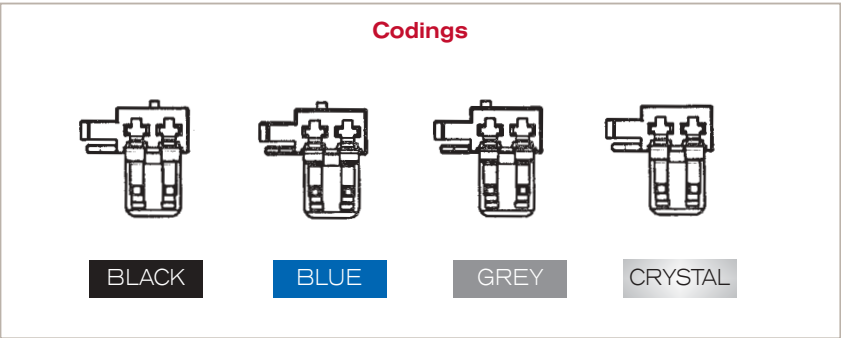
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Dimensional characteristics

Notes:



Codings



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211PC023S6017



211PC023S6017

2 way Component-to-Wire Female housing

ACTIVE

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Specifications

General Mechanical Physical Terminal 1 Type Environmental Other Features

General	
Application	Wire to Device
Ways	2
Coding version	Blue
Product Type	Housing
Coding	Yes
Family	Wire to Device
Features	High Density, Reduce Size Housing Compatible ISO Standard for Loudspeaker

	Hinge Secondary Lock for Terminal Position Assurance (T.P.A.)
Hybrid	No
Main Terminal family	Sicma
Main Terminal size	2.8 mm
Sealed	No
Terminal Size	2.8
<u>Mechanical</u>	
Connector mating force	< 30N
<u>Physical</u>	
Color	Blue
Material	PBT
Temperature (Range)	-40°C to +125°C
<u>Terminal 1 Type</u>	
Terminal type 1	Sicma Female 2.8 mm Terminal
Ways for Terminal Type 1	2
Contact insertion force for Terminal Type 1	< 7N
Retention force (Contact) for Terminal Type 1	> 120N
<u>Environmental</u>	
IMDS	Yes
<u>Other Features</u>	
Type	Female
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