

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

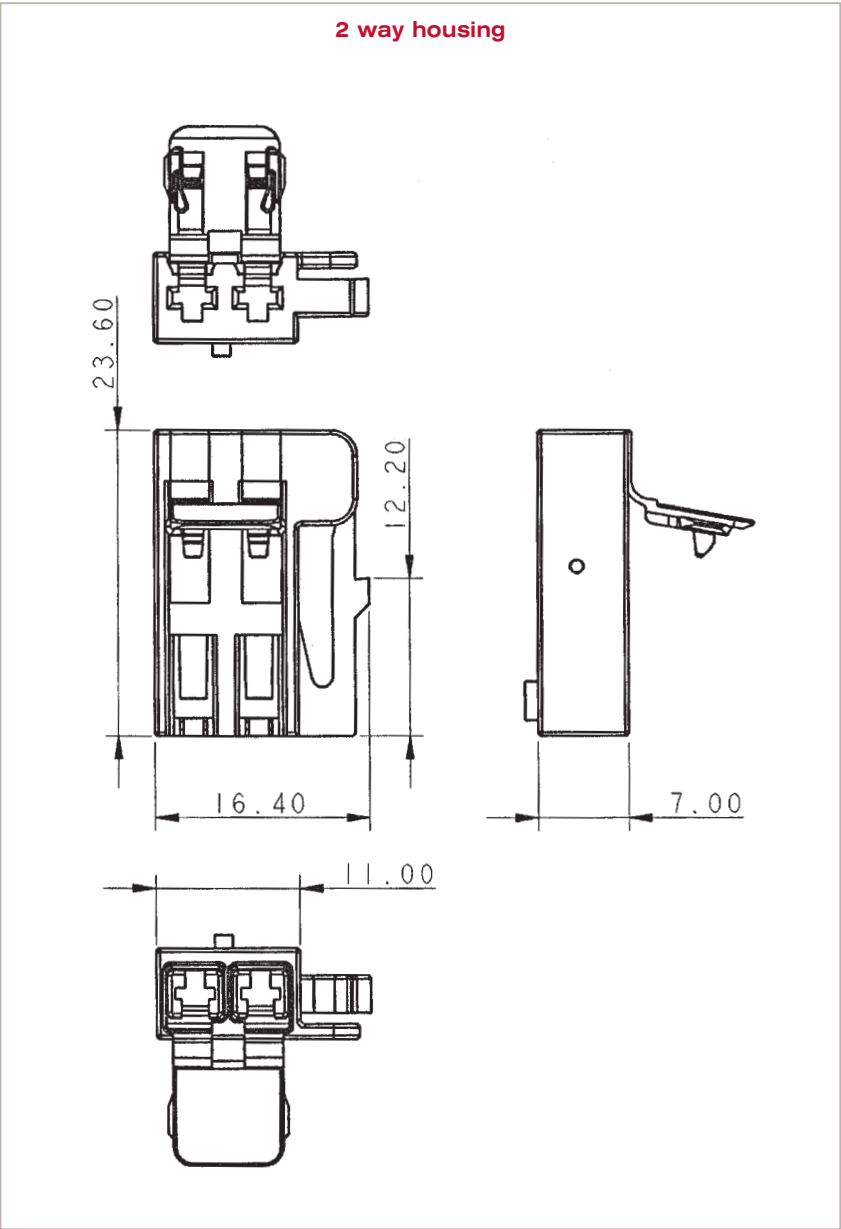
Sicma

FCi

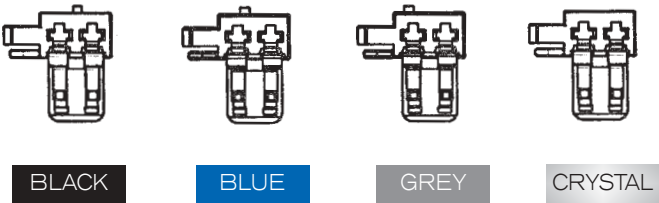
2 way female housings for 2.8 mm terminals

Dimensional characteristics

Notes:



Codings



Direct Links

Cross Reference

RoHS/LF P/N search

Document & Drawing search

Application tooling

Services

Contact us

Distributor list

Pricing request

Order samples

Literature

Brochures & catalogs

Product documentation

Technical library

Start > Search=211PC023S6017* > 211PC023S6017

211PC023S6017



211PC023S6017

2 way Component-to-Wire Female housing

ACTIVE

Customer Drawing

Automotive division

Assistant

Add to Favorites

Email Datasheet

Print Datasheet

FCI Brings You More

Contact our sales/technical support

Sample request

Price request

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
Disclaimer	For more Information, please contact your local sales office. Displayed data is for information purposes only. The supply of some products might be limited to some customers.