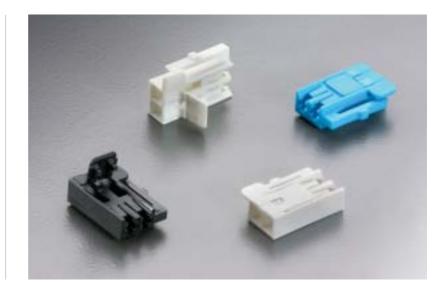
Component-to-wire connectors

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

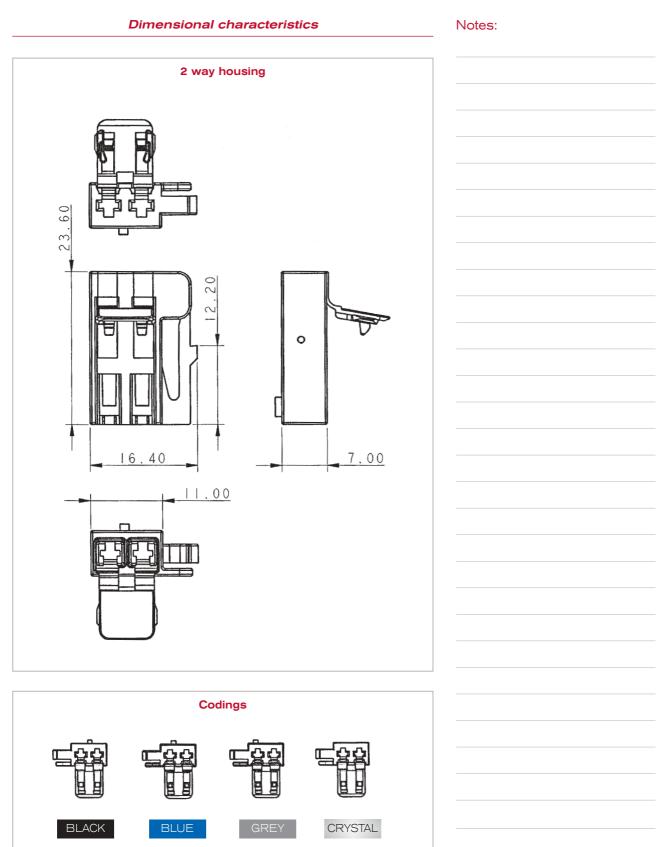
Connector compatibility

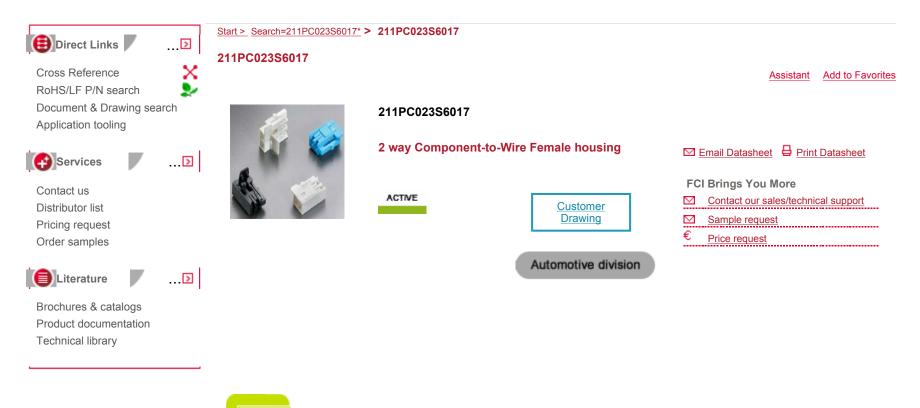
- Usable terminals:
- Sicma-2 2.8 mm female terminals
- Sicma-3 2.8 mm female terminals

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



2 way female housings for 2.8 mm terminals







General Mechanical Physical Terminal 1 Type Environmental Other Features

<u>General</u>

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

http://portal.fciconnect.com/Comergent/en/US/adirect/fci?cmd=catProductDetail&showAddButton=true&productID=211PC02... 11/23/2007

	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
Physical	
Color	Blue
Material	PBT
Temperature (Range)	-40°C to+125°C
Terminal 1 Type	
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
Environmental	
IMDS	Yes
Other Features	
Туре	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.

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