

The Anybus CompactCom Host Connector is a CompactFlash connector especially designed for mounting Anybus CompactCom modules (M30 or M40).

Ensure safe mounting with the Anybus CompactCom Host Connector

Since the connector is especially tailored for Anybus CompactCom modules, you will be able to:

- Make sure that the Anybus CompactCom slots into your product in the easiest way possible. The unique mounting mechanisms ensure safe mounting.
- Order the volume you want (from 100 pcs). Avoid stocking up on CompactFlash connectors which you may not need.

Technical Details

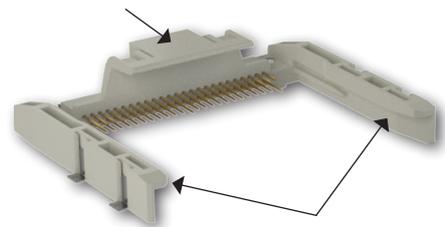
Housing	
Material	LCP (Liquid Crystal Polymer)
Flammability	UL 94 V-0
Color	Beige, natural
Contact	
Material	Copper alloy
Plating	Min 1,27µm (50u") Nickel (Ni) overall Min 0,381µm (15u") Gold (Au) at contact area Min 2,54µm (100u") Tin (Sn) at solder area
Durability	Min 5 000 cycles
Max voltage	100 VAC
Max current	0,5 A
Max resistance	40m Ohm
Insulation resistance	Min 1000M Ohm at 500 VDC
Dielectric withstand	500 VAC / 1 minute
Environmental	
Operating temperature	-40°C to 85°C
Storage temperature*	-25°C to 65°C, 0% to 90% RH
Solder heat	Max 10 sec at 260°C
Compliance	RoHS / RoHS II and REACH compliant

*The term "storage" refers to products stored for long period of time prior to soldering

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Raised structure prevents the module from being inserted incorrectly



Longer wings with tracks on the inside, for correct positioning of the CompactCom module inside your product

The special design makes it easier for users to slot in the CompactCom into their product and ensures secure mounting. It has extended slide-in arms with guiding tracks so that the module will easily slide into place. The Anybus CompactCom Host Connector ensures, with its unique design, that the module is always correctly mounted. All files needed for the in-design are available for download, e.g. STEP-, DRA- and PSM-files.

Ordering information

Order number	Description
SP1137	Minimum order quantity: 100 pcs Delivered in trays containing 20 connectors