# Type C/2 Female Connector



Type: Female connector straight

with 3 rows

Termination: Press-fit, solder, THTR

Number of contacts: 16, 32, 48

Pitch: 2.54 mm

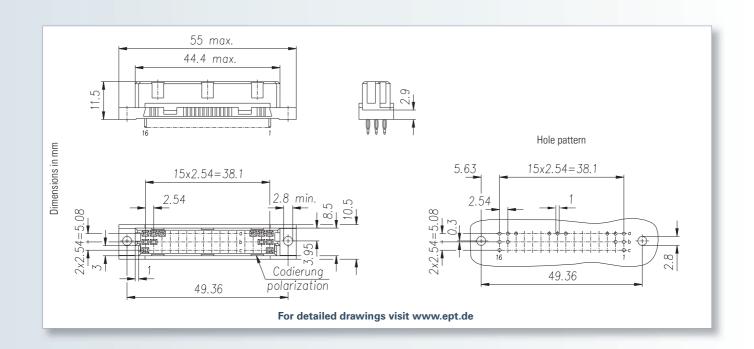
Operational current: 1.5 A

Packaging: Tray

Standard: IEC 60603-2

RoHS COMPLIANT

Technical Specifications on page 36



## **Accessories**

- Processing tools p. 300
- Coding p. 132

#### Mating connector / Application:



Type C/2 Male connector (p. 56)



Type R/2 Male connector (p. 78)

# Type C/2 Female Connector



#### **Press-fit - Performance level II**

			Termination length L			
No. of			3.2 mm	4.6 mm	13 mm	17 mm
contacts	Contact arrangement	PCB thickness	Part number			
	<b>□ + + + □</b> .	1.5 - 2.0 mm	104-69004-01	-	104-79006-01	104-79106-01
16	0 + + + + +   <del>                          </del>	2.0 - 2.8 mm	-	104-69004-02	104-79006-02	104-79106-02
	4 3 2 1	> 2.8 mm	-	104-69004-03	104-79006-03	104-79106-03
32	\$ \( \dagger \	> 1.5 mm	-	304-69014-02	304-79016-03	304-79116-04
48	1 3 2 1	> 1.5 mm	-	304-69064-02	304-79066-03	304-79166-04

## On request

- performance level I + III or customized
- special contact length
- alternative contact surface Sn e. g. for WireWrap
- without flange
- contact arrangement



## Solder - Performance level II

		Termination length L					
No. of		2.5 mm	3.4 mm	4.6 mm	13 mm	5.5 mm Manual soldering with solder lug	
contact	Contact arrangement	Part number					
16	\$\frac{1}{6} \cdot + \frac{1}{6} \cdot + \frac	104-90004	-	_	104-90006	104-90025	
32	9	304-90014-05	304-90014-01	304-90014-02	304-90016-03	104-90035	
48	4 3 2 1	304-90064-05	304-90064-01	304-90064-02	304-90066-03	104-90075	



# THTR - Performance level II

		Termination length L					
No. of		2.5 mm	3.4 mm	4.6 mm			
contacts	Contact arrangement	Part number					
32	b++++ (++++)	304-90014-05TH	304-90014-01TH	304-90014-02TH			
48	2	304-90064-05TH	304-90064-01TH	304-90064-02TH			

## On request

- performance level I + III or customized
- special contact length
- other termination lengths in THTR
- Board-Lock p. 131
- contact arrangement



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