

Product data sheet

Yamaïchi connectoren

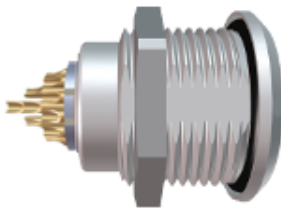
Standard wall mounted socket - front mounting



YCP-TWA12ACX-06FSEEX-000X

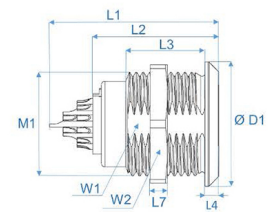
YCP-TWA12ACX-06FSEEX-000X

<https://www.ac-solutions.be/nl/product/ycptwa12acx06fseex000x>



Dimensions [mm]

D1= 15.4	L1= 20.1	W1= 10.5
	L2= 17.9	W2= 14.0
	L3= 11.1	
	L4= 1.6	
		M1= M12x1.0
	L7= 2.5	



Specificaties

General Characteristics

Pin count	6 Pins
Size	Size 12
Housing variant	Standard
Insulator Variant	Standard
IP Grade (to contact)	IP68
IP Grade (to housing)	IP50
Mating cycles	5000 Times
Min. operating temperature	-20 °C
Max. operating temperature	+120 °C
Short Term Max. Temp	+200 °C
Vibration [Hz]	20 [10 Hz - 2000 Hz]
Shock resistance	50 [6 ms]
Salt Spray Corrosion	>144 Hours
Shielding (10 MHz)	>75 Db
Shielding (1 GHz)	>55 Db
Contact Diameter	0.7 mm

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Terminal cross section	Max AWG 22 / 0,34 mm ²
Contact Type	Female: Solder Contacts
RoHS	2011/65/EU (2015/863/EU)

Electrical Parameters

Current rating per contact	7 A
Test Voltage Contact-Contact RMS	0.8 kV
Test Voltage Contact-Shell RMS	0.8 kV
Contact Resistance	6,5 ?

Material

Connector type digit	WA
Housing Material	Brass
Housing surface	Chrome
Contact Material and Surface	CuZn38Pb2 / min 0.75µm Au
Insulator Material	PEEK (UL)
O-Ring Material	FKM, black