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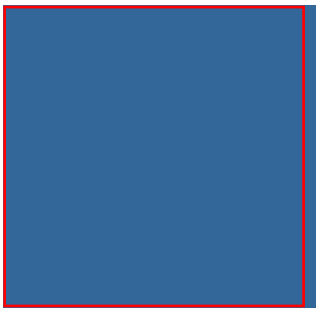

D-Sub Mixed Power Solder to board

DAO7W2P700M30LF

RoHS Compatible

> Communications Data & Consumer division

FCI brings you more

- Contact our sales/ technical support
- Sample request
- € Price request
- Check distributor stock

Download	Mating half	Alternative parts	Application tooling
> Customer Drawing > Product Specification > ROHS Qualification Documents	DA7W2SA00LF	Not Available	www.foehrenbach.be Americas Asia Pacific

Features Selected

RoHS Lead Free Compatible	yes
PCB Accessories	Metal brackets
Layout type	Mixed signal & power
Gender	Pin
Orientation	Right angle
Termination Type	Solder
Total # of Positions	7W2
Mounting accessory	Threaded insert UNC 4.40
Durability (Mating Cycles)	> 200 cycles
Termination standard	US standard

Other Properties

Shell Size	A
Contact Plating	Gold over Nickel
Shell Plating	Bright Tin
Termination Plating Power	Matt tin over Nickel
Termination Plating Signal	Gold over Nickel
Signal Current Rating	7.5 A per contact
Rated Voltage	300 V.r.m.s 50 Hz
Dieletric withstanding voltage (DWV)	1000 V.r.m.s
Signal Contact Resistance	<7.3 milli-ohms
Insertion Force signal mating part	5 N per contact min.
Extraction force signal mating part	0.3 N per contact min.
Temperature Range	-55°C to +125°C
Power current rating	30 A per contact

Approvals and Certification File E 118235 (R)