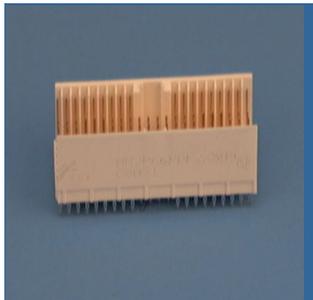


&gt; PN Search



Millipacs™  
HM2P66PDF2X5N9



> 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](#)

> [3D Model](#)

Not Available

Not Available

[www.foehrenbach.be](http://www.foehrenbach.be)

[Americas](#)

[Asia Pacific](#)

## Features Selected

<b>Product Type</b>	Header
<b>Contact Finish</b>	Level 2 (0.8 microns Au)
<b>Series</b>	Module type AB (15.4 mm) 22 pos
<b>Gender</b>	Header
<b>Orientation</b>	Straight
<b>#ofRows</b>	5
<b># of Positions</b>	110
<b>Tail Lengths</b>	Short Tails (3,7mm)
<b>PCB Mounting</b>	Press-fit
<b>Shielded?</b>	yes

## Other Properties

<b>Housing Material</b>	High Temperature Thermoplastic (UL94 V-0)
<b>Contact Base Material</b>	Phospher Bronze
<b>Operating Temperature</b>	-55°C to +125°C
<b>Signal Contact Current Rating</b>	1.5 A @ 20°C, 1.0 A @ 70°C
<b>Signal Contact Test Voltage (Fully Loaded)</b>	750 Vrms
<b>Signal Contact, Contact Resistance</b>	20 milli ohms max
<b>Signal Contact Insulation Resistance</b>	10000 mega ohms min
<b>Signal Contact Mating Force</b>	0.75 N max per contact pair
<b>Signal Contact Withdrawal Force</b>	0.15 N min per contact pair
<b>Signal Contact Hertz Stress</b>	200 Kpsi min
<b>Contact Levels</b>	Refer to Customer Drawing
<b>Signal Contact Normal Force</b>	0.75 N min (EOL)
<b>Approvals and Certification</b>	UL and CSA Certified

[Home page](#)

[Product quick search](#)

P/N Search

FCI Competitor

GO

RoHS/LF P/N  
Search

Product type search

Alphabetical list

Connection type

Markets / Applications

[Product finder](#)

[Literature](#)

[Services](#)

[Contact us](#)

[Registered users](#)

[Forgot password ?](#)

[Register now](#)