

**XN2D-4431 Information**


For Reference Only

**Part Number** [XN2D-4431](#)  
**Manufacturer** Omron Electronics Inc-EMC Div  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)  
**Description** CONN SKT 4POS-4GANG E-CON 3A  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



[Request a Quote](#)

**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**XN2D-4431 Specifications**

Manufacturer Part Number	<a href="#">XN2D-4431</a>
Manufacturer	Omron Electronics Inc-EMC Div
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Receptacles, Female Sockets</a>
Package	-
Series	XN2
Connector Type	Receptacle
Contact Type	Female Socket
Style	Board to Cable/Wire
Number of Positions	16 (4 x 4 Ports)
Number of Positions Loaded	All
Pitch - Mating	0.079" (2.00mm)
Number of Rows	4
Row Spacing - Mating	0.256" (6.50mm)
Mounting Type	Through Hole
Termination	Press-Fit, Solder
Fastening Type	Detent Lock
Contact Finish - Mating	Gold
Contact Finish Thickness - Mating	8µin (0.20µm)
Insulation Color	Black
Insulation Height	0.512" (13.00mm)
Contact Length - Post	0.130" (3.30mm)
Operating Temperature	-30°C ~ 75°C
Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin
Mated Stacking Heights	-
Ingress Protection	-
Features	-
<a href="#">Report errors?</a>	

### XN2D-4431 Guarantees



**Quality Guarantees**  
 We provide 90 days warranty. \*  
 If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



**Service Guarantees**  
 We guarantee 100% customer satisfaction.  
 Our experienced sales team and tech support team back our services to satisfy all our customers.

### XN2D-4431 Payment Methods



### XN2D-4431 Shipping Methods



If you have any question about XN2D-4431, please do not hesitate to contact us!  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)