

a vital part of your world

Find Answers:

Saturday, 15 October, 2005

CATALOG

. Cross Reference

Competitive Products
Military Spec P/Ns
Tyco Brand P/Ns

- Part Number Search
- Document Search
- Product Type Search
- Product Family Search
- * Alphabetical Search
- RoHS/ELV Compliance & Alternates
- * CAD Model Search
- Brand Search
- * Tool Search
- Multiple Part Comparison
- Lead Free Solutions
- Help/Glossary

Home

e-bulletin newsletter SUBSCRIBE NOW! click here

AMPMODU

→ .100 Inch Centerline-AMPMODU Headers

AMP

87227-3



Active

Directive 2002/95/EC Compliant

RoHS Compliant

(Corporate P/N: 87227-3)

CAD Geometry | Search for Parts

Document links for this part cannot be displayed. Your browser does not support inline frames or is currently configured not to display inline frames. Inline frames are supported in both Internet Explorer 5 and Netscape 6, as well as all later versions of these browsers.

Related Part Information			
General Information	eCommerce	Related Part Information	
General Info Sales Info Assembly Subcontractors	PricingProduct Availability	> Tooling	

Photos & Line Drawings - The photographs and/or line drawings are representative images of a product for viewing purposes only.

Product Photo

Searchable Features:		
Brand:	AMP	
RoHS/ELV Compliance:	RoHS compliant, ELV compliant	
Lead Free Solder Processes:	Wave solder capable to 240°C	
Product Type:	Header	
Header Type:	Standard	
Number of Rows:	Dual	
Number of Positions:	6	
Mating Post Length (mm [in]):	8.08 [0.318]	
Centerline, Matrix (mm [in]):	2.54 x 2.54 [.100 x .100]	
Mount Angle:	Vertical	
Selectively Loaded:	No	

Other Properties:		
Post Size (mm [in]):	0.64 [.025]	
Contact Shape:	Square	
Contact Material:	Phosphor Bronze	
Contact Termination Area Plating:	Gold Flash over Nickel	
Housing Color:	Black	
Housing Flammability Rating:	UL 94V-0	
Operating Temperature (°C):	-65 – +105	
Current Rating (Amps.):	3	
Insulation Resistance (M •):	5,000	
Dielectric Withstanding Voltage (V):	750	

PCB Retention Feature:	Without
Housing Material:	Thermoplastic
Surface Mount Compatible:	No
Contact Mating Area Plating:	Gold (15)
Board Standoff:	Without
Mounting Ears:	Without
Panel Attachment:	No
Mating Connector Lock:	Without
High Temperature Housing:	No
High Speed Serial Data Connector:	No
Termination Post Length (mm [in]):	3.18 [0.125]
Mount Type:	PC Board

Approved Standards: UL E28476, CSA LR7189

<u>Copyright</u> and <u>Privacy Statement</u> Visit <u>Tyco International Ltd.</u>

[Products | Catalog | Brands | Industries | Commerce | Supplier | Contact Us | About | Home]