

6-103166-3 Datasheet

www.digi-electronics.com



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	6-103166-3-DG
Manufacturer	TE Connectivity AMP Connectors
Manufacturer Product Number	6-103166-3
Description	CONN HEADER R/A 30POS 2.54MM
Detailed Description	Connector Header Through Hole, Right Angle 30 position 0.100" (2.54mm)

This model 6-103166-3 is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:	6-103166-3	Manufacturer:	TE Connectivity AMP Connectors
Series:	AMPMODU Mod II	Product Status:	Discontinued at Digi-Key
Connector Type:	Header	Contact Type:	Male Pin
Pitch - Mating:	0.100" (2.54mm)	Number of Positions:	30
Number of Rows:	2	Row Spacing - Mating:	0.100" (2.54mm)
Number of Positions Loaded:	All	Style:	Board to Board or Cable
Shrouding:	Shrouded - 4 Wall	Mounting Type:	Through Hole, Right Angle
Termination:	Solder	Fastening Type:	Detent Lock
Contact Length - Mating:	0.318" (8.08mm)	Contact Length - Post:	0.135" (3.43mm)
Overall Contact Length:	-	Insulation Height:	0.400" (10.16mm)
Contact Shape:	Square	Contact Finish - Mating:	Gold
Contact Finish Thickness - Mating:	30.0µin (0.76µm)	Contact Finish - Post:	Tin
Contact Material:	Phosphor Bronze	Insulation Material:	Thermoplastic
Features:	-	Operating Temperature:	-65°C ~ 105°C
Ingress Protection:	-	Material Flammability Rating:	UL94 V-0
Insulation Color:	Black	Current Rating (Amps):	3A
Voltage Rating:	-	Mated Stacking Heights:	-
Contact Finish Thickness - Post:	100.0µin (2.54µm)	Applications:	-
Base Product Number:	103166		

Environmental & Export classification

RoHS Status:	Moisture Sensitivity Level (MSL):
--------------	-----------------------------------

OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: Info@DiGi-Electronics.com



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.