

M40-3100645R Information


For Reference Only

Part Number [M40-3100645R](#)
Manufacturer Harwin Inc.
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)
Description CONN HDR FMAL 12PS 1MM DL AU SMD
Package -
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


M40-3100645R Specifications

Manufacturer Part Number	M40-3100645R
Manufacturer	Harwin Inc.
Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets
Package	-
Series	M40-310R
Connector Type	Receptacle
Contact Type	Female Socket
Style	Board to Board
Number of Positions	12
Number of Positions Loaded	All
Pitch - Mating	0.039" (1.00mm)
Number of Rows	2
Row Spacing - Mating	0.039" (1.00mm)
Mounting Type	Surface Mount
Termination	Solder
Fastening Type	Push-Pull
Contact Finish - Mating	Gold
Contact Finish Thickness - Mating	Flash
Insulation Color	Black
Insulation Height	0.089" (2.26mm)
Contact Length - Post	-
Operating Temperature	-40°C ~ 105°C
Material Flammability Rating	UL94 V-0

Contact Finish - Post	-
Mated Stacking Heights	4.25mm
Ingress Protection	-
Features	Board Guide, Pick and Place

[Report errors?](#)

M40-3100645R 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.

M40-3100645R Payment Methods



M40-3100645R Shipping Methods



If you have any question about M40-3100645R, please do not hesitate to contact us!
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