

**SWR120-NPEG-S07-RA-BG Information**


For Reference Only

**Part Number** [SWR120-NPEG-S07-RA-BG](#)  
**Manufacturer** Sullins Connector Solutions  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** CONN HDR 1.25MM TIN 7POS R/A  
**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.


**SWR120-NPEG-S07-RA-BG Specifications**

|                            |                                                                                          |
|----------------------------|------------------------------------------------------------------------------------------|
| Manufacturer Part Number   | <a href="#">SWR120-NPEG-S07-RA-BG</a>                                                    |
| Manufacturer               | Sullins Connector Solutions                                                              |
| Category                   | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Male Pins</a> |
| Package                    | -                                                                                        |
| Series                     | SWR120                                                                                   |
| Connector Type             | Header                                                                                   |
| Contact Type               | Male Blade                                                                               |
| Pitch - Mating             | 0.049" (1.25mm)                                                                          |
| Style                      | Board to Cable/Wire                                                                      |
| Shrouding                  | Shrouded - 4 Wall                                                                        |
| Number of Positions        | 7                                                                                        |
| Number of Positions Loaded | All                                                                                      |
| Number of Rows             | 1                                                                                        |
| Row Spacing - Mating       | -                                                                                        |
| Mounting Type              | Through Hole, Right Angle                                                                |
| Termination                | Solder                                                                                   |
| Fastening Type             | Detent Lock                                                                              |
| Contact Length - Mating    | -                                                                                        |
| Contact Length - Post      | 0.091" (2.30mm)                                                                          |
| Overall Contact Length     | -                                                                                        |
| Insulation Height          | 0.126" (3.20mm)                                                                          |
| Contact Shape              | Rectangular                                                                              |
| Contact Finish - Mating    | Tin                                                                                      |

|                                   |                                |
|-----------------------------------|--------------------------------|
| Contact Finish Thickness - Mating | -                              |
| Contact Finish - Post             | Tin                            |
| Contact Material                  | Phosphor Bronze                |
| Insulation Material               | Polyamide (PA6T), Nylon 6T     |
| Features                          | -                              |
| Operating Temperature             | -25°C ~ 85°C                   |
| Ingress Protection                | -                              |
| Material Flammability Rating      | UL94 V-0                       |
| Insulation Color                  | Beige                          |
|                                   | <a href="#">Report errors?</a> |

## SWR120-NPEG-S07-RA-BG 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.

## SWR120-NPEG-S07-RA-BG Payment Methods



## SWR120-NPEG-S07-RA-BG Shipping Methods



If you have any question about SWR120-NPEG-S07-RA-BG, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)