

Connector/Terminal-to-Tool Reference (continued)

Manufacturer	Terminal	Wire Size	Part Number	
			P/N 354940-1 with SDE Die Set	SDE Die Set Only
T&B	Sta-Kon Nylon and Vinyl Insulated Terminals and Splices	22-10 AWG [0.3-5.0 mm ²]	58433-3	58423-1
	Sta-Kon Uninsulated Terminals and Splices	22-10 AWG [0.3-5.0 mm ²]	58546-1	58545-1
Panduit	Pan-Term Nylon and Vinyl Insulated Terminals and Splices	22-10 AWG [0.3-5.0 mm ²]	58433-3	58423-1
	Pan-Term Uninsulated Terminals and Splices	22-10 AWG [0.3-5.0 mm ²]	58546-1	58545-1
Molex	Insulkrimp Vinyl Insulated Terminals and Splices	22-10 AWG [0.3-5.0 mm ²]	58433-3	58423-1
	Avikrimp Nylon Insulated Terminals and Splices	22-10 AWG [0.3-5.0 mm ²]	58433-3	58423-1
	Versakrimp Uninsulated Terminals and Splices	22-10 AWG [0.3-5.0 mm ²]	58546-1	58545-1

Note: All terminals are crimped to UL 486 tensile requirements.

Premium Coax Dies—when used in combination with the proper connectors, meet all applicable Tyco termination and performance requirements

Part No. ¹	Description
91900-1	Fiber Optic
91901-1	BNC RG 55B
91902-1	N Series RG 141
91903-1	TNC RG 59
91904-1	Coax RG 187
91904-2	Coax RG 59,62
91904-3	Coax RG 55
91904-4	Coax RG 58
91905-1	ARINC 3 crimp
91907-1	ARINC #8 Triax
91908-1	SMA RG 188, 58
91909-1	BNC Coax
91910-1	Coax RG 187
91911-1	Coax RG 187
91911-2	Coax RG 180
91911-3	Coax
91911-4	Coax
91912-1	Coax
91912-3	Mini Coax
91912-5	Mini Coax

Part No. ¹	Description
220189-1	Comm BNC, RG 58
220189-2	Comm BNC, RG 59
220189-3	Comm BNC
1424050-1	BNC
91963-2 ²	Premium PIDG Die Assy, 16-14 AWG (Same as crimp form in 47387)
91964-2 ²	Premium PIDG Die Assy, 22-16 AWG (Same as crimp form in 47386)
91965-2 ²	Premium PIDG Die Assy, 12-10 AWG (Same as crimp form in 59239-4)

1. Premium coax SDE die set only. Requires additional hand tool or power source.
2. These die options provide the same crimp profiles as those provided in our CERTI-CRIMP hand tool line and include adjustable insulation. The CERTI-CRIMP options have attained MIL-T-7928 qualification, when used with the correct terminals.



A copy of the certificate is available upon request.

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Need More Information?

For information about tooling, call 1-800-522-6752 or e-mail toolsales@tycoelectronics.com.

For drawings or technical data, contact your Tyco Electronics sales engineer or call the Technical Support Center: 1-800-522-6752. Dimensions are in millimeters unless specified otherwise. Values in brackets are English equivalents unless specified otherwise. Specifications subject to change. Consult Tyco Electronics for latest specifications.