

Hypertronics Crimp Contact Information

Contact P/N	Contact Description	Std. Crimp Tool	Std. Positioner	Die Set	Wire Strip Length	Insertion Tool	Removal Tool
YCX0315-002AH	Coaxtac Socket, RG-316	AFM8 (Inner), HX3 (Outer)	T1957 (Inner)	T1958	Per S50302		T1982
YCX0315-004H	Coaxtac Pin, RG-316	AFM8 (Inner), HX3 (Outer)	T1957 (Inner)	T1958	Per S50304		T1982
YCX0315-018H	Coaxtac Pin, RG-316DB	AFM8 (Inner), HX3 (Outer)	T1957 (Inner)	T2019	Per S50302		T1982
YCX0315-019AH	Coaxtac Socket, RG-316DB	AFM8 (Inner), HX3 (Outer)	T1957 (Inner)	T2019	Per S50304		T1982
YPN004-001H or G	Crimp Pin 26-28 AWG	AFM8 or M22520/2-01	T1914		.122" (3.10mm)	T1916	
YPN004-010H	Crimp Pin 26-28 AWG	AFM8 or M22520/2-01	T1973		.122" (3.10mm)	T1970	
YPN005-012H or G	Crimp Pin 22-26 AWG	AFM8	K787		.173" (4.40mm)		
YPN005-049H or G	Crimp Pin 22-26 AWG	AFM8 or M22520/2-01	T870		.173" (4.40mm)	T1271	
*YPN006-019H or G	Double Crimp Pin	AFM8 or M22520/2-01 or MS3198.1	K547 (Wire) K640 (Insul)		.146" (3.70mm)	S/MONT1.0060	S/DEM1.0060
*YPN006-021H or G	Crimp Pin 22-26 AWG	AFM8 or M22520/2-01	K547		.173" (4.40mm)	T1866 (DO), S/MONT1.0060 (KA)	S/DEM1.0060
*YPN006-025H or G	Crimp Pin 22-26 AWG	AFM8 or M22520/2-01	K623		.173" (4.40mm)	T1866 (DO), S/MONT1.0060 (KA)	S/DEM1.0060
*YPN006-158H	Crimp Pin 18-20 AWG	AFM8	K547		.73" (4.40mm)	T1866 (I), S/MONT1.0060 (KA)	S/DEM1.0060
YPN0102-031Y	Signal Pin 20 AWG	AFM8	K13-1		.165" (4.20mm)		T1978
YPN015-004RH or RG	Crimp 24-26 AWG	AF8	TP655		.146" (3.70)	S0150.01	S0150.01
YPN015-005H or G	Crimp Pin 18 & 20 AWG	AF8	TP688		.283" (7.20mm)	T1888	S/DEM5.0150
YPN015-009RH or RG	Crimp Pin 18-22 AWG	AF8	TP592		.236" (6.00mm)	S0150.01	S0150.01
YPN015-010H or G	Crimp Pin 16 AWG	AF8	TP592		.283" (7.20mm)	S0150.01	S0150.01
YPN015-016H	Crimp Pin 14, 16, 18 & 20 AWG	AF8	TP687		.283" (7.20mm)		S/DEM5.0150
YPN015-033RH or RG	Crimp Pin 14 AWG	AF8	TP1128		.315" (8.00mm)	S0150.01	S0150.01
YPN015-038H or G	Crimp Pin 16-20 AWG	AF8	T1165		.283" (7.20mm)		T1124
YPN025-002H or G	Crimp Pin 22-18 AWG	M309	TP1179		.315" (8.00mm)	S0250.01	S0250.01
YPN025-003H or G	Crimp Pin 14-13 AWG	M309	TP1179		.315" (8.00mm)	S0250.01	S0250.01
YPN025-011RH or RG	Crimp Pin 12 AWG	M309	TP1179		.315" (8.00mm)	S0250.01	S0250.01
YPN025-024H	Power Crimp Pin 12-14 AWG	M309	T1961		.315" (8.00mm)		T1982
YPN035-005H or G	Crimp Pin 22-20 AWG	T1264	SP612		.317" (8.05mm)	S0350.01	S0350.01
YPN035-006H or G	Crimp Pin 18-16 AWG	T1264	SP612		.317" (8.05mm)	S0350.01	S0350.01
YPN035-007H	Crimp Pin 14-12 AWG	T1264	Sp612		.317" (8.05mm)	S0350.01	S0350.01
YPN035-023RH or RG	Crimp Pin 8-10 AWG	T1264	T1559		.317" (8.05mm)	S0350.01	S0350.01
YPN035-025RH or RG	Crimp Pin 6 AWG	T712	T758		.315" (8.00mm)	S0350.01	S0350.01
YPN043-016RI	Crimp Pin 4 AWG	T1501 (Mounting Bracket T1551)	T1535		.591" (15.00mm)		T1507
YPN0612-021RI	Crimp Pin #1/0 AWG	T1501 (Mounting Bracket T1551)	T1536		.689" (17.50mm)		T1500
YSK004-002AH	Crimp Socket 26-28 AWG	AFM8 or M22520/2-01	T1914		.122" (3.10mm)	T1916	
YSK004-020AH	Crimp Socket 26-24 AWG	AFM8 or M22520/2-01	T1974		.122" (3.10mm)	T1970	
YSK005-005AH	Crimp Socket 22-26 AWG	AFM8 or M22520/2-01 or MS3198.1	K787		.173" (4.40mm)		
YSK005-036AH	Crimp Socket 22-26 AWG	AFM8 or M22520/2-01	T870		.146" (3.70mm)	T1271	
*YSK006-009AH	Double Crimp Socket	AFM8 or M22520/2-01 or MS3198.1	K547 (Wire) K640 (Insul)		.146" (3.70mm)	S/MONT1.0060	S/DEM1.0060
*YSK006-011AH	Crimp Socket 22-26 AWG	AFM8 or M22520/2-01	K547		.173" (4.40mm)	T1866	S/DEM1.0060
*YSK006-015AH	Crimp Socket 22-26 AWG	AFM8 or M22520/2-01	K623		.173" (4.40mm)	T1866	S/DEM1.0060
*YSK006-089AH	Crimp Socket 18-20 AWG	AFM8	K547		.173" (4.40mm)	T1866	S/DEM1.0060
YSK0102-071AH	Signal Socket 20 AWG	AFM8	K13-1		.165" (4.20mm)		T1978
YSK015-009AH	Crimp Socket 24-26 AWG	AF8	TP655		.197" (5.00mm)	S0150.01	S0150.01
YSK015-011AH	Crimp Socket 18 & 20 AWG	AF8	TP688		.283" (7.20mm)	T1888	S/DEM5.0150
YSK015-013AH	Crimp Socket 18-22 AWG	AF8	TP592		.236" (6.00mm)	S0150.01	S0150.01
YSK015-014AH	Crimp Socket 16 AWG	AF8	TP592		.281" (7.15mm)	S0150.01	S0150.01
YSK015-025AH	Crimp Socket 14, 16, 18, 20 AWG	AF8	TP687		.283" (7.20mm)		S/DEM5.0150
YSK015-045AH	Crimp Socket 14 AWG	AF8	TP1128		.315" (8.00mm)	S0150.01	S0150.01
YSK015-053AH	Power Socket	AF8	TP688		.283" (7.20mm)		T1124
YSK025-003AH	Crimp Socket 22-18 AWG	M309	TP1179		.315" (8.00mm)	S0250.01	S0250.01
YSK025-004AH	Crimp Socket 14-13 AWG	M309	TP1179		.315" (8.00mm)	S0250.01	S0250.01
YSK025-013AH	Crimp Socket 12 AWG	M309	TP1179		.315" (8.00mm)	S0250.01	S0250.01
YSK025-031AH	Power Crimp Socket 12-14 AWG	M309	T1981		.315" (8.00mm)		T1982
YSK035-009AH	Crimp Socket 22-20 AWG	T1264	SP612		.315" (8.00mm)	S0350.01	S0350.01
YSK035-010AH	Crimp Socket 18-16 AWG	T1264	SP612		.315" (8.00mm)	S0350.01	S0350.01
YSK035-011AH	Crimp Socket 14-12 AWG	T1264	SP612		.315" (8.00mm)	S0350.01	S0350.01
YSK035-028AH	Crimp Socket 8-10 AWG	T1264	T1559		.315" (8.00mm)	S0350.01	S0350.01
YSK035-030AH	Crimp Socket 6 AWG	T712	T758		.315" (8.00mm)	S0350.01	S0350.01
YSK043-010AH	Crimp Socket 4 AWG	T1501 (Mounting Bracket T1551)	T1535		.591" (15.00mm)		T1507
YSK0612-015AH	Crimp Socket #1/0 AWG	T1501 (Mounting Bracket T1551)	T1536		.689" (17.50mm)		T1500
YPN0076-145H	Size 22D Crimp Pin 22 Thru 28 AWG	M22520/7-01			.160" - .190"		M81969/14-01
YPN0102-037H	Size 20 Crimp Pin 20 Thru 24 AWG	M22520/1-01			.230" - .260"		M81969/14-10
YPN0158-012H	Size 16 Crimp Pin 20 Thru 16 AWG	M22520/1-01			.230" - .260"		M81969/14-03
YPN0239-001H	Size 12 Crimp Pin 12 Thru 14 AWG	M22520/1-01			.230" - .260"		M81969/14-04
YSK0076-181AH	Size 22D Crimp Socket 22 Thru 28 AWG	M22520/7-01			.160" - .190"		M81969/14-01
YSK0102-095AH	Size 20 Crimp Socket 20 Thru 24 AWG	M22520/1-01			.230" - .260"		M81969/14-10
YSK0158-012H	Size 16 Crimp Socket 20 Thru 16 AWG	M22520/1-01			.230" - .260"		M81969/14-03
YSK0239-001AH	Size 12 Crimp Socket 12 Thru 14 AWG	M22520/1-01			.230" - .260"		M81969/14-04
YSK0076-189AH	Size 22D High Temp Crimp Socket 22 Thru 28 AWG	M22520/7-01			.160" - .190"		M81969/14-01
YSK0102-101AH	Size 20 High Temp Crimp Socket 20 Thru 24 AWG	M22520/1-01			.230" - .260"		M81969/14-10
YSK0158-015AH	Size 16 High Temp Crimp Socket 20 Thru 16 AWG	M22520/1-01			.230" - .260"		M81969/14-03
YSK0239-002AH	Size 12 High Temp Crimp Socket 12 Thru 14 AWG	M22520/1-01			.230" - .260"		M81969/14-04
YSK004-041AH	Crimp Socket	AFM8 or M22520/2-01	T2030			T1916	Receptacle Insulator extraction Tool T2057
YPN004-028H	Crimp Pin	AFM8 or M22520/2-02	T2030			T1916	Receptacle Insulator extraction Tool T2057
YPN004-029H	Crimp Pin	AFM8 or M22520/2-03	T2030			T1916	Receptacle Insulator extraction Tool T2057
YSK004-037AH	Crimp Socket	AFM8 or M22520/2-04	T2030			T1916	Receptacle Insulator extraction Tool T2057

* Crimping Instructions - Doc #550063