



# HARTING Heavy Duty Han® Power Connectors

## HEAVY DUTY HAN® POWER CONNECTORS

### Crimp Contacts For Inserts

• RoHS Compliant per HARTING documentation

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	HARTING Part No.	Fig.	Contact Type	Wire Gauge		Price Each			
				mm <sup>2</sup>	AWG	1	10	25	50
<b>16A Contacts For Han® Insert Series E, A, EE, Q, and Han E Modules</b>									
617-09-33-000-6121	09 33 000 6121	A	Male	0.5	20	.38	.34	.32	.30
617-09-33-000-6105	09 33 000 6105	A	Male	1	18	.38	.34	.32	.30
617-09-33-000-6104	09 33 000 6104	A	Male	1.5	16	.38	.34	.32	.30
617-09-33-000-6102	09 33 000 6102	A	Male	2.5	14	.38	.34	.32	.30
617-09-33-000-6107	09 33 000 6107	A	Male	4	12	.38	.34	.32	.30
617-09-33-000-6220	09 33 000 6220	B	Female	0.5	20	.38	.34	.32	.30
617-09-33-000-6205	09 33 000 6205	B	Female	1	18	.38	.34	.32	.30
617-09-33-000-6204	09 33 000 6204	B	Female	1.5	16	.38	.34	.32	.30
617-09-33-000-6202	09 33 000 6202	B	Female	2.5	14	.38	.34	.32	.30
617-09-33-000-6207	09 33 000 6207	B	Female	4	12	.38	.34	.32	.30
<b>40A Contacts for Han® C Modules</b>									
617-09-32-000-6104	09 32 000 6104	A	Male	1.5	16	2.02	1.82	1.72	1.62
617-09-32-000-6105	09 32 000 6105	A	Male	2.5	14	2.02	1.82	1.72	1.62
617-09-32-000-6107	09 32 000 6107	A	Male	4	12	2.02	1.82	1.72	1.62
617-09-32-000-6108	09 32 000 6108	A	Male	6	10	2.02	1.82	1.72	1.62
617-09-32-000-6204	09 32 000 6204	B	Female	1.5	16	2.98	2.68	2.53	2.38
617-09-32-000-6205	09 32 000 6205	B	Female	2.5	14	2.98	2.68	2.53	2.38
617-09-32-000-6207	09 32 000 6207	B	Female	4	12	2.98	2.68	2.53	2.38
617-09-32-000-6208	09 32 000 6208	B	Female	6	10	2.98	2.68	2.53	2.38
<b>10A Contacts For Han® Insert Series D, DD, and Han DD Modules</b>									
617-09-15-000-6104	09 15 000 6104	C	Male	.14 - .37	26-22	.72	.65	.61	.58
617-09-15-000-6103	09 15 000 6103	C	Male	0.5	20	.72	.65	.61	.58
617-09-15-000-6102	09 15 000 6102	C	Male	1	18	.72	.65	.61	.58
617-09-15-000-6101	09 15 000 6101	C	Male	1.5	16	.72	.65	.61	.58
617-09-15-000-6106	09 15 000 6106	C	Male	2.5	14	.72	.65	.61	.58
617-09-15-000-6204	09 15 000 6204	D	Female	.14 - .37	26-22	.72	.65	.61	.58
617-09-15-000-6203	09 15 000 6203	D	Female	0.5	20	.72	.65	.61	.58
617-09-15-000-6202	09 15 000 6202	D	Female	1	18	.72	.65	.61	.58
617-09-15-000-6201	09 15 000 6201	D	Female	1.5	16	.72	.65	.61	.58
617-09-15-000-6206	09 15 000 6206	D	Female	2.5	14	.72	.65	.61	.58

### Crimp Contact Tools

For quantities of 5 and up, call for quote.

MOUSER STOCK NO.	HARTING Part No.	Fig.	Han® Insert Series	Description	Price Each
<b>HARTING Crimp Tool</b>					
617-09-99-000-0021	09 99 000 0021	E	D, E	Standard Crimp Tool for 16A and 10A Contacts	191.91
617-09-99-000-0110	09 99 000 0110	F	C, D, E	Crimp Tool for 26-12 AWG Contacts	648.75
<b>Buchanan Crimp Tool</b>					
617-09-99-000-0001	09 99 000 0001	G	All	MIL Type Crimp Tool for 16A and 10A Contacts	469.94
<b>Depth Adjustment Gauge for Buchanan Crimp Tool</b>					
617-09-99-000-0007	09 99 000 0007	H	E / D	Buchanan Depth Gauge for 20-18 / 14 AWG	40.64
617-09-99-000-0008	09 99 000 0008	H	E / D	Buchanan Depth Gauge for 16-14 / 16 AWG	40.64
617-09-99-000-0203	09 99 000 0203	H	D	Buchanan Depth Gauge for 26-24 AWG	45.17
<b>Contact Locators for Buchanan Crimp Tool</b>					
617-09-99-000-0310	09 99 000 0310	I	E	Buchanan Crimp Tool Locator for 16A Contacts	6.82
617-09-99-000-0311	09 99 000 0311	I	D	Buchanan Crimp Tool Locator for 10A Contacts	6.82
<b>Crimp Contact Removal Tools</b>					
617-09-99-000-0012	09 99 000 0012	J	DD, D	Removal Tool for 10A Contacts	65.03
617-09-99-000-0319	09 99 000 0319	K	EE	Removal Tool for 16A Contacts	26.04

### Axial Screw Tool

For quantities of 5 and up, call for quote.

MOUSER STOCK NO.	Harting Part No.	Fig.	Description	Price Each
<b>Han® Modular Hexagonal Screw Driver</b>				
617-09-99-000-0313	09 99 000 0313	L	Hexagonal Screw Driver SW 4	17.52

### Metal IP68/NEMA 4X PG Cable Glands For Hoods

• RoHS Compliant per HARTING documentation

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Harting Part No.	Fig.	PG Size	Wrench Size	Cable Dia. (mm)	Price Each			
						1	10	25	50
617-09-00-000-5080	09 00 000 5080	M	11	20	5 - 8	10.06	9.05	8.55	8.05
617-09-00-000-5082	09 00 000 5082	M	11	20	7 - 10.5	9.80	8.82	8.33	7.84
617-09-00-000-5086	09 00 000 5086	M	16	24	6 - 9.5	14.46	13.01	12.29	11.57
617-09-00-000-5088	09 00 000 5088	M	16	24	9 - 13	13.86	12.47	11.78	11.09
617-09-00-000-5089	09 00 000 5089	M	16	24	11.5 - 15.5	13.62	12.26	11.58	10.90
617-09-00-000-5090	09 00 000 5090	M	21	30	7 - 10.5	27.52	24.77	23.39	22.02
617-09-00-000-5091	09 00 000 5091	M	21	30	9 - 13	21.78	19.60	18.51	17.42
617-09-00-000-5092	09 00 000 5092	M	21	30	11.5 - 15.5	20.28	18.25	17.24	16.22
617-09-00-000-5093	09 00 000 5093	M	21	30	14 - 18	21.60	19.44	18.36	17.28
617-09-00-000-5095	09 00 000 5095	M	29	40	17 - 21	44.06	39.65	37.45	35.25
617-09-00-000-5096	09 00 000 5096	M	29	40	20 - 25	53.00	47.70	45.05	42.40
617-09-00-000-5097	09 00 000 5097	M	29	40	24 - 28	38.64	34.78	32.84	30.91

### PG To NPT Adapters

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Harting Part No.	Fig.	PG Size	Female NPT Thread	Price Each			
					1	10	25	50
617-73-00-000-5310	73 00 000 5310	N	11	1/2"	7.74	6.97	6.58	6.19
617-73-00-000-5312	73 00 000 5312	N	16	1/2"	7.76	6.98	6.60	6.21
617-73-00-000-5313	73 00 000 5313	N	21	1/2"	11.08	9.97	9.42	8.86
617-73-00-000-5314	73 00 000 5314	N	21	3/4"	10.28	9.25	8.74	8.22
617-73-00-000-5315	73 00 000 5315	N	29	1"	19.02	17.12	16.17	15.22

