

HARTING Heavy Duty Han® Power Connectors



Pushing Performance

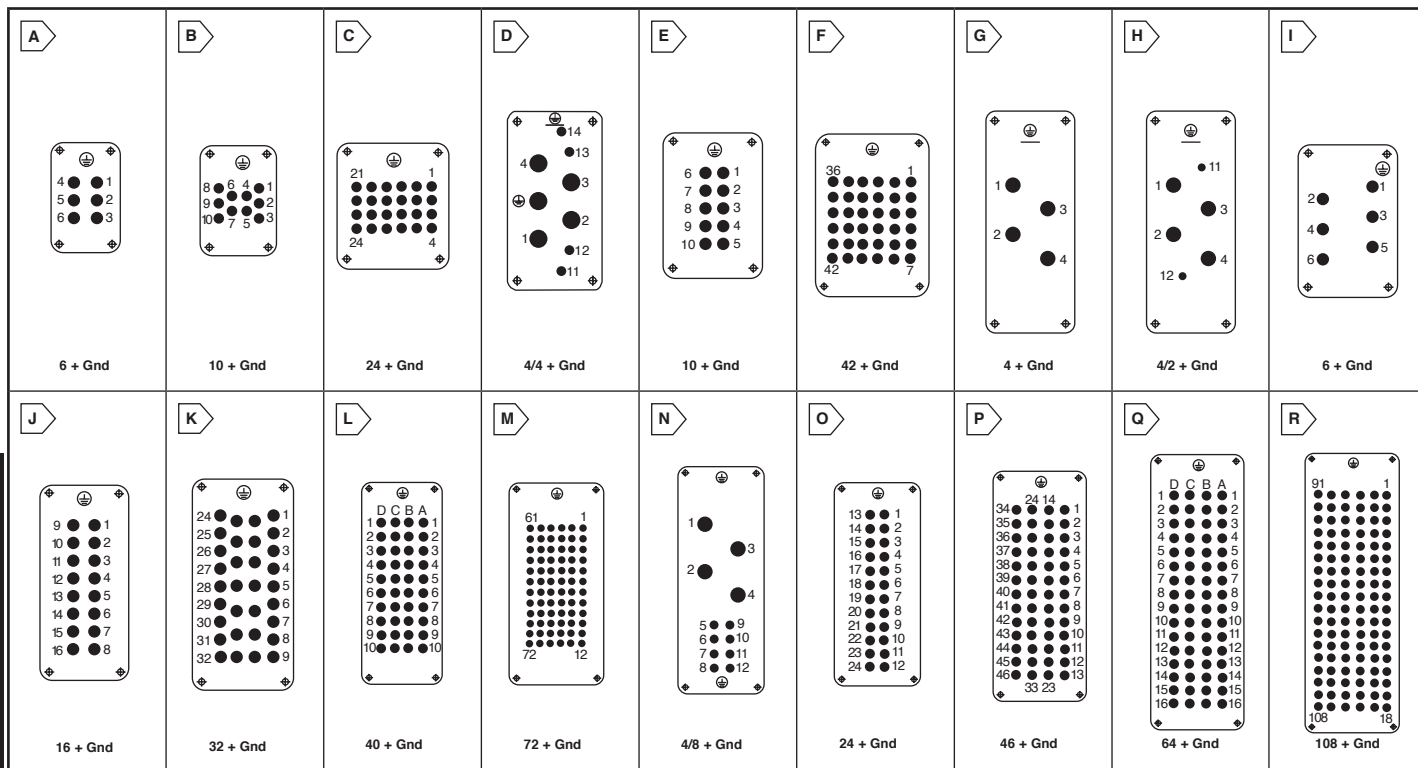
HAN® INSERTS FOR TYPE B HOODS AND HOUSINGS

- Leading protective ground
- Polarized for correct mating
- Male and Female inserts are interchangeable between hoods and housings
- RoHS Compliant per HARTING documentation
- Crimp Contacts sold separately (see accessories page)
- Axial Screw terminations recommended VDE 0295 Tupe 5 fine Wire Strand



RoHS Compliant

Contact Arrangement View Is From Termination Side Of The Male Connector



Power Connectors

Inserts are organized by Hood and Housing size

*Crimp contacts sold separately (see accessories page)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	HARTING Part No.	Fig.	No. of Positions	Insert Type	Han® Hood & Housing Size	Contact Type	AWG	Han® Insert Series	Contact Rating	Price Each	
										1	10
617-09-33-006-2601	09 33 006 2601	A	6 + Gnd	Male	6B	Screw	14	E	16A/600V	12.53	11.37
617-09-33-006-2701	09 33 006 2701	A	6 + Gnd	Female	6B	Screw	14	E	16A/600V	13.13	11.92
617-09-33-006-2602	09 33 006 2602	A	6 + Gnd	Male	6B	Crimp	20-12	E	16A/600V	11.80	10.62
617-09-32-010-3001	09 32 010 3001	B	10 + Gnd	Male	6B	Crimp	20-12	EE	16A/600V	22.12	19.62
617-09-32-010-3101	09 32 010 3101	B	10 + Gnd	Female	6B	Crimp	20-12	EE	16A/600V	21.84	19.91
617-09-16-024-3001	09 16 024 3001	C	24 + Gnd	Male	6B	Crimp	26-14	DD	10A/600V	23.06	20.39
617-09-16-024-3101	09 16 024 3101	C	24 + Gnd	Female	6B	Crimp	26-14	DD	10A/600V	23.62	21.25
617-09-38-008-2601	09 38 008 2601	D	4/4 + Gnd	Male	10B	Screw	Pwr 8-4/Sig 26-14	Han Com	Pwr 63A/Sig 16A	115.06	104.60
617-09-38-008-2701	09 38 008 2701	D	4/4 + Gnd	Female	10B	Screw	Pwr 8-4/Sig 26-14	Han Com	Pwr 63A/Sig 16A	123.42	112.20
617-09-38-008-2602	09 38 008 2602	D	4/4 + Gnd	Male	10B	Screw	Pwr 8-4/Sig 26-14	Han Com	Pwr 63A/Sig 16A	115.06	104.46
617-09-38-008-2702	09 38 008 2702	D	4/4 + Gnd	Female	10B	Screw	Pwr 8-4/Sig 26-14	Han Com	Pwr 63A/Sig 16A	129.40	117.64
617-09-38-008-2611	09 38 008 2611	D	4/4 + Gnd	Male	10B	Screw	Pwr 8-4/Sig 26-14	Han Com	Pwr 63A/Sig 16A	113.38	103.07
617-09-38-008-2612	09 38 008 2612	D	4/4 + Gnd	Female	10B	Screw	Pwr 8-4/Sig 26-14	Han Com	Pwr 63A/Sig 16A	113.38	103.07
617-09-33-010-2601	09 33 010 2601	E	10 + Gnd	Male	10B	Screw	18-14	E	16A/600V	15.72	14.15
617-09-33-010-2701	09 33 010 2701	E	10 + Gnd	Female	10B	Screw	18-14	E	16A/600V	19.43	17.67
617-09-33-010-2602	09 33 010 2602	E	10 + Gnd	Male	10B	Crimp	20-12	E	16A/600V	12.63	11.38
617-09-33-010-2702	09 33 010 2702	E	10 + Gnd	Female	10B	Crimp	20-12	E	16A/600V	12.63	11.38
617-09-16-042-3001	09 16 042 3001	F	42 + Gnd	Male	10B	Crimp	26-14	DD	10A/600V	24.42	21.99
617-09-16-042-3101	09 16 042 3101	F	42 + Gnd	Female	10B	Crimp	26-14	DD	10A/600V	24.12	21.71
617-09-38-006-2611	09 38 006 2611	G	4 + Gnd	Male	16B	Screw	16-6	Han-Com	80A/600	81.08	72.95
617-09-38-006-2711	09 38 006 2711	G	4 + Gnd	Female	16B	Screw	16-6	Han-Com	80A/600	111.84	101.66
617-09-38-006-2601	09 38 006 2601	H	4/2 + Gnd	Male	16B	Screw	20-14	Han-Com	80A/16A/600V	84.45	76.02
617-09-38-006-2701	09 38 006 2701	H	4/2 + Gnd	Female	16B	Screw	20-14	Han-Com	80A/16A/600V	116.22	105.64
617-09-31-006-2601	09 31 006 2601	I	6 + Gnd	Male	16B	Screw	10	HsB	35A/600V	29.83	26.96
617-09-31-006-2701	09 31 006 2701	I	6 + Gnd	Female	16B	Screw	10	HsB	35A/600V	37.94	34.14
617-09-33-016-2601	09 33 016 2601	J	16 + Gnd	Male	16B	Screw	18-14	E	16A/600V	17.79	16.18
617-09-33-016-2701	09 33 016 2701	J	16 + Gnd	Female	16B	Screw	18-14	E	16A/600V	18.78	16.90
617-09-33-016-2602	09 33 016 2602	J	16 + Gnd	Male	16B	Crimp	20-12	E	16A/600V	16.10	14.49
617-09-33-016-2702	09 33 016 2702	J	16 + Gnd	Female	16B	Crimp	20-12	E	16A/600V	16.10	14.49
617-09-32-032-3001	09 32 032 3001	K	32 + Gnd	Male	16B	Crimp	20-12	EE	16A/600V	30.72	27.64
617-09-32-032-3101	09 32 032 3101	K	32 + Gnd	Female	16B	Crimp	20-12	EE	16A/600V	31.28	28.14
617-09-21-040-3001	09 21 040 3001	L	40 + Gnd	Male	16B	Crimp	26-14	D	10A/600V	16.22	14.60
617-09-21-040-3101	09 21 040 3101	L	40 + Gnd	Female	16B	Crimp	26-14	D	10A/600V	16.46	14.82
617-09-16-072-3001	09 16 072 3001	M	72 + Gnd	Male	16B	Crimp	26-14	DD	10A/600V	26.06	23.45
617-09-16-072-3101	09 16 072 3101	M	72 + Gnd	Female	16B	Crimp	26-14	DD	10A/600V	27.44	24.68
617-09-38-012-2601	09 38 012 2601	N	4/8 + Gnd	Male	24B	Screw	16-6/20-14	Han-Com	80A/16A/600V	91.74	82.56
617-09-38-012-2701	09 38 012 2701	N	4/8 + Gnd	Female	24B	Screw	16-6/20-14	Han-Com	80A/16A/600V	102.50	92.26
617-09-33-024-2601	09 33 024 2601	O	24 + Gnd	Male	24B	Screw	18-14	E	16A/600V	22.69	20.65
617-09-33-024-2701	09 33 024 2701	O	24 + Gnd	Female	24B	Screw	18-14	E	16A/600V	26.22	23.59
617-09-33-024-2602	09 33 024 2602	O	24 + Gnd	Male	24B	Crimp	20-12	E	16A/600V	18.40	16.55
617-09-33-024-2702	09 33 024 2702	O	24 + Gnd	Female	24B	Crimp	20-12	E	16A/600V	18.40	16.55
617-09-32-046-3001	09 32 046 3001	P	46 + Gnd	Male	24B	Crimp	20-12	EE	16A/600V	36.60	32.94
617-09-32-046-3101	09 32 046 3101	P	46 + Gnd	Female	24B	Crimp	20-12	EE	16A/600V	38.40	34.56
617-09-21-064-3001	09 21 064 3001	Q	64 + Gnd	Male	24B	Crimp	26-14	D	10A/600V	16.78	15.10
617-09-21-064-3101	09 21 064 3101	Q	64 + Gnd	Female	24B	Crimp	26-14	D	10A/600V	17.02	15.32
617-09-16-108-3001	09 16 108 3001	R	108 + Gnd	Male	24B	Crimp	26-14	DD	10A/600V	29.64	26.66
617-09-16-108-3101	09 16 108 3101	R	108 + Gnd	Female	24B	Crimp	26-14	DD	10A/600V	29.26	26.32