

	Order Code	Price Each
<b>Crimp Tool</b>		1+
0999 000 0110	151-855	
<b>Positioner</b>		
0999 000 0112	847-616	
<b>Extraction Tool</b>		
0999 000 0319	728-408	

## Han 'EE' High-Density Crimp

**HARTING**



Plug Insert

Socket Insert

- Han 'EE' has a contact density up to twice that of Han 'E'
- Savings in space and assembly costs
- Uses Han 'E' crimp contacts for wire sizes 1.0, 1.5 and 2.5mm<sup>2</sup>
- Utilises the full range of Harting hoods and housings
- Approvals: **UL, CSA** and **IP65** Rated

Working current	20A	Housing	Polycarbonate UL94V-0
Working voltage	500V	Contacts	Copper alloy, hard silver plated
Insulation resistance	>1010Ω	Crimp terminal	0.5 to 4.0mm <sup>2</sup>
Temperature range	-40°C to +125°C		

ELE261

Mfrs. List No.	Order Code	1+	10+	25+	50+	Price Each
<b>10 Way + Earth, Han 10EE</b>						
Plug 0932 010 3001	728-421					
Socket 0932 010 3101	728-433					
<b>18 Way + Earth, Han 18EE</b>						
Plug 0932 018 3001	728-445					
Socket 0932 018 3101	728-457					
<b>32 Way + Earth, Han 32EE</b>						
Plug 0932 032 3001	728-469					
Socket 0932 032 3101	728-470					
<b>46 Way + Earth, Han 46EE</b>						
Plug 0932 046 3001	728-482					
Socket 0932 046 3101	728-494					

## Han E/EE Crimp Contacts

**New HARTING**

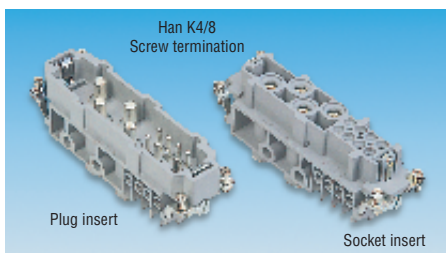
STEP1856

Contacts Pin	Wire Size (mm <sup>2</sup> )	Order Code	Price Per Pack (10 Pieces)			
			1+	25+	50+	100+
09 33 000 6121	0.5	847-513				
09 33 000 6114	0.75	345-5890				
09 33 000 6105	1.0	847-525				
09 33 000 6104	1.5	847-537				
09 33 000 6102	2.5	847-549				
09 33 000 6107	4.0	847-550				
<b>Contacts Socket</b>						
09 33 000 6220	0.5	847-562				
09 33 000 6115	0.75	345-5907				
09 33 000 6205	1.0	847-574				
09 33 000 6204	1.5	847-586				
09 33 000 6202	2.5	847-598				
09 33 000 6207	4.0	847-604				
<b>Crimp Tool</b>						
0999 000 0110		151-855				
<b>Positioner</b>						
0999 000 0112		847-616				
<b>Extraction Tool</b>						
0999 000 0319		728-408				

## Han 'K' Heavy Duty Sealed

8/24(16A), 6/12(40A), 4/2, 4/8 Way (80), 6/6 Way (100)

**HARTING**



Plug insert

Socket insert

- High power and control/signal connections in one insert
- Screw and crimp terminals
- Space and cost savings
- Inserts fit into standard hoods and housings
- **IP65** protection
- Approvals : **UL, CSA**

Contact rating	(power)	16A @ 400V ac (8/24)
		40A @ 690V ac (6/36)
		80A @ 690V ac (4/2)
		80A @ 400V ac (4/8)
		100A @ 600V ac (6/6)
(signal)	10A @ 250V ac (6/36, 8/24)	
Temperature range		-40°C to +125°C
Wire size	(power)	0.5 to 4.0mm <sup>2</sup> (8/24)
		1.5 to 6.0mm <sup>2</sup> (6/36)
		1.5 to 16mm <sup>2</sup> (4/2, 4/18)
		16 to 35mm <sup>2</sup> (6/6)
		(signal)
		0.2 to 2.5mm <sup>2</sup> (6/6)

Housing	Glass filled thermoplastic <b>UL</b> Listed
Contacts	Copper alloy, hard silver plated

**Note:** Han 6/3 and 8/24 takes crimp contacts, order separately

ORDER HOODS, HOUSING AND CABLE SEALS SEPARATELY  
SEE **PAGE 332**

FOR SUITABLE POWER CRIMP CONTACTS, HAN 6/36 SEE **PAGE 336**  
FOR SUITABLE POWER CRIMP CONTACTS, HAN 8/24 SEE **PAGE 337**  
FOR SUITABLE SIGNAL CRIMP CONTACTS, SEE **PAGE 330**

CM345X

Mfrs. List No.	Order Code	1+	10+	25+	50+	100+	Price Each
<b>Han 4/2 + Earth</b>							
Plug 0938006 2601	659-411						
Socket 0938006 2701	659-423						
<b>Han 4/8 + Earth</b>							
Plug 0938012 2601	659-435						
Socket 0938012 2701	659-447						
<b>Han 6/6 + Earth</b>							
Plug 0938012 2651	659-459						
Socket 0938012 2751	659-460						
<b>Han K 6/36 + Earth</b>							
Plug 0938042 3001	728-500						
Socket 0938042 3101	728-512						
<b>Han K 8/24 + Earth</b>							
Plug 0938032 3001	748-419						
Socket 0938032 3101	748-420						

## STAF

**HARTING**

**New**



Insert	Hood Size	No. of ways
STAF 6	3A	6
STAF 14	10A	14
STAF 20	16A	20

Standards	<b>DIN VDE 0627, DIN VDE 01110</b>	Environmental protection	3(C)
Approvals	<b>UL, CSA, SEV</b>	Insulation resistance	10 <sup>10</sup> Ω
No. of ways	6, 14, 20, 40 (2 20)	Material insulator	Polyamide
Current rating	max. 10A	Flammability	<b>UL94-HB</b>
Nominal voltage	25V AC/60V DC	Mating cycles	≥500
Proof voltage	1.5kV	Temperature range	-40°C to +100°C

STEP1855

Mfrs. List No.	Type	Order Code	1+	5+	10+	Price Each
<b>Male Insert Screw Terminal</b>						
0970 006 2616	STAF 6	341-4772				
0970 014 2614	STAF 14	341-4784				
0970 020 2622	STAF 20	345-5180				
<b>Male Insert Solder Terminal</b>						
0970 006 2615	STAF 6	345-5130				
0970 014 2613	STAF 14	345-5154				
0970 020 2621	STAF 20	345-5178				
<b>Female Insert Screw Terminal</b>						
0970 006 2813	STAF 6	341-4802				
0970 014 2811	STAF 14	341-4796				
0970 020 2817	STAF 20	345-5208				
<b>Female Insert Solder Terminal</b>						
0970 006 2812	STAF 6	345-5142				
0970 014 2810	STAF 14	345-5166				
0970 020 2816	STAF 20	345-5191				

continued