

Heavy Duty Connectors - continued

Housings for HAN 3A, HAN 4A, HAN 8D - continued

Size 3A - continued

Mfrs. List No.	Order Code	Price Each		
		1+	5+	10+
Hood				
0920 003 1640	847-239	357.00	349.00	342.00
0920 003 1440	314-729	243.00	235.00	230.00
0920 003 0420	151-859	220.00	213.00	209.00
Housing Bulk Mounting				
0920 003 0301	314-730	282.00	274.00	268.00
0920 003 0820	345-4186	389.00	370.00	354.00
0920 003 0320	151-862	212.00	206.00	202.00
Housing Surface Mounting				
0920 003 1250	345-4204	572.00	548.00	--
0920 003 0220	345-4198	526.00	499.00	477.00
Housing Screw Mounting				
0920 003 0102	345-4162	452.00	425.00	403.00
0920 003 0120	345-4174	560.00	532.00	508.00

227307

Inserts HAN16A, HAN32A

HARTING



Standards: DIN VDE 0627, DIN VDE 0110
 Approvals: UL, CSA, SEV
 Current rating: HAN 16A 10A HAN 32A 10A
 No. of ways: HAN 16A 16 + earth (1-6), HAN 32A 16 + earth (17-32), HAN 3A 230V, HAN 4A 230V
 Nominal voltage: 3(c)
 Environmental protection: >10¹⁰Ω
 Insulation resistance: Polycarbonate
 Material insulator: ≥500
 Mating cycles: UL94V-0
 Flammability: -40°C to + 125°C
 Temperature range: 227310

Size Mfrs. List No.	Type	Order Code	Price Each		
			1+	5+	10+
Male Insert - Screw Termination					
16A 0920 016 2612	HAN 16A (1-16)	659-496	796.00	779.00	763.00
32A 0920 016 2613 00	HAN 16A (17-32)	346-3916	796.00	779.00	763.00
Female Insert - Screw Termination					
16A 0920 016 2812	HAN 16A (1-16)	659-502	963.00	944.00	923.00
32A 0920 016 2813 00	HAN 16A (17-32)	346-3928	963.00	944.00	923.00

Housings for HAN 16A, HAN 32A

HARTING

Sizes 16A and 32A



Mfrs. List No.	Cable Entry	Thread	Material	Type	Order Code
HAN 16A, Size 16A					
Hood					
0920 016 1541	side	PG16	Metal	2 pegs	847-240
0920 016 1441	straight	PG16	Metal	2 pegs	847-252
Housing Bulk Mount					
0920 016 0301			Metal	1 lever	151-863
0920 016 0321	With Thermoplastic Cover		Metal	1 lever	345-4289
Housing Surface Mount, 1 Cable Entry					
0920 016 0251		PG16	Metal	1 lever	345-4253
0920 016 0252		PG21	Metal	1 lever	345-4265
Housing Surface Mount, 2 Cable Entries					
0920 016 0291		PG16	Metal	1 lever	345-4277
Cover					
0920 016 5425					345-4290
HAN 32A, Size 32A					
Hood					
0920 032 1520	side	PG21	Metal	4 pegs	345-4393
0920 032 0521	side, high constr.	PG29	Metal	4 pegs	345-4381
0920 032 0420	straight high constr	PG21	Metal	4 pegs	345-4356
0920 032 0421	straight high constr	PG29	Metal	4 pegs	345-4368
Housing Bulk Mount					
0920 032 0301			Metal	2 levers	345-4344
Housing Surface Mount, 1 Cable Entry					
0920 032 0230	High constr	PG21	Metal	2 levers	345-4307
0920 032 0231	High constr	PG29	Metal	2 levers	345-4319
Housing Surface Mount, 2 Cable Entries					
0920 032 0271	High constr	PG29	Metal	2 levers	345-4332

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Mfrs. List No.	Order Code	Price Each		
		1+	5+	10+
Hood, Size 16A				
0920 016 1541	847-240	611.00	598.00	585.00
0920 016 1441	847-252	952.00	911.00	869.00
Housing Bulk Mount, Size 16A				
0920 016 0301	151-863	760.00	737.00	721.00
0920 016 0321	345-4289	1,211.00	1,148.00	1,096.00
Housing Surface Mount, 1 Cable Entry, Size 16A				
0920 016 0251	345-4253	1,055.00	1,001.00	955.00
0920 016 0252	345-4265	1,090.00	1,034.00	988.00
Housing Surface Mount, 2 Cable Entries, Size 16A				
0920 016 0291	345-4277	1,160.00	1,101.00	1,052.00
Cover, Size 16A				
0920 016 5425	345-4290	1,016.00	955.00	905.00
Hood, Size 32A				
0920 032 1520	345-4393	1,108.00	1,044.00	988.00
0920 032 0521	345-4381	1,325.00	1,248.00	1,182.00
0920 032 0420	345-4356	1,407.00	1,335.00	1,275.00
0920 032 0421	345-4368	1,327.00	1,250.00	1,184.00
Housing Bulk Mount				
0920 032 0301	345-4344	1,044.00	982.00	931.00
Housing Surface Mount, 1 Cable Entry, Size 32A				
0920 032 0230	345-4307	1,718.00	1,629.00	1,557.00
0920 032 0231	345-4319	1,623.00	1,527.00	1,447.00
Housing Surface Mount, 2 Cable Entries, Size 32A				
0920 032 0271	345-4332	1,703.00	1,602.00	1,518.00

Inserts HAN DD

HARTING



Standards: DIN VDE 0627, DIN VDE 0110
 Approvals: CSA, & SEV. UL Recognised
 Current rating: 10A
 No. of ways: 24, 42, 72(1-72), 108, 144(73-144), 216(109-216) + earth
 Nominal voltage: 250V
 Proof voltage: 2kV
 Environmental protection: 3(c)
 Insulation resistance: >10¹⁰Ω
 Material insulator: Polyamide
 Mating cycles: ≥500
 Flammability: UL94HB
 Temperature range: -40°C to + 125°C
 227313

Size Mfrs. List No.	Type	Order Code	Price Each	
			1+	+
6B 0916 024 3001	HAN 24DD	462-688	880.00	863.00
10B 0916 042 3001	HAN 42DD	462-706	1,023.00	1,002.00
16B 0916 072 3001	HAN 72DD (1-72)	462-720	1,024.00	994.00
24B 0916 108 3001	HAN 108DD	462-743	1,094.00	1,072.00
32B 0916 072 3011	HAN 144DD (73-144)	345-5210	1,110.00	1,055.00
48B 0916 108 3011	HAN 216DD (109-216)	345-5233	1,198.00	1,139.00
6B 0916 024 3101	HAN 24DD	462-690	956.00	--
10B 0916 042 3101	HAN 42DD	462-718	1,023.00	1,002.00
16B 0916 072 3101	HAN 72DD (1-72)	462-731	1,024.00	994.00
24B 0916 108 3101	HAN 108DD	462-755	1,094.00	1,072.00
32B 0916 072 3111	HAN 144DD (73-144)	345-5221	1,110.00	1,055.00
48B 0916 108 3111 00	HAN 216DD (109-216)	345-5245	1,198.00	1,139.00

Han D/DD Crimp Contacts

HARTING

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Contacts Pin	Wire Size (mm ²)	Order Code	Price Per Pack (10 Pieces)			
			1+	25+	50+	100+
09 15 000 6104	0.14-0.37	847-495	460.00	384.00	352.00	357.00
09 15 000 6103	0.5	658-480	438.00	401.00	386.00	347.00
09 15 000 6105	0.75	345-5920	852.00	--	--	--
09 15 000 6102	1.0	151-853	406.00	389.00	374.00	357.00
09 15 000 6101	1.5	658-492	445.00	--	--	--
09 15 000 6106	2.5	658-509	769.00	--	--	--
Contacts Socket						
09 15 000 6204	0.14-0.37	847-501	464.00	386.00	362.00	359.00
09 15 000 6203	0.5	659-370	438.00	401.00	386.00	350.00
09 15 000 6205	0.75	345-5932	438.00	401.00	386.00	347.00
09 15 000 6202	1.0	151-854	426.00	408.00	392.00	375.00
09 15 000 6201	1.5	659-381	426.00	408.00	390.00	375.00
09 15 000 6201	2.5	659-393	464.00	386.00	362.00	350.00
Price Each						
Crimp Tool						
09 99 000 0110		728-380	22,834.00			
Positioner						
09 99 000 0111		151-856	474.00			
Extraction Tool						
09 99 000 0052		151-858	465.00			
09 99 000 0012		336-0465	2,656.00			