

## Heavy Duty Connectors

### HDC-Kits for ready-to-install HDC connectors



Heavy Duty Connectors available in convenient kits for the most commonly used applications.

Complete sets of all connectors needed for your application in a single storage box for inventory consolidation.

Each kit contains:

- 1 male insert and matching female insert with screw or tension clamp terminals
- 1 plug hood
- 1 bulkhead housing  
or
- 1 coupling hood

Consider custom kitting for your most frequent applications where our standard kits don't meet your needs.

#### Canada

W Interconnections Canada Inc.  
10 Spy Court  
Markham, Ontario L3R 5H6  
Telephone: (800) 268-4080  
Facsimile: (905) 475-2798  
Email: [info1@weidmuller.ca](mailto:info1@weidmuller.ca)  
Website: [www.weidmuller.ca](http://www.weidmuller.ca)

#### United States

W Interconnections, Inc.  
821 Southlake Blvd.  
Richmond, Virginia 23236  
Telephone: (800) 849-9343  
Facsimile: (804) 379-2593  
Email: [info@weidmuller.com](mailto:info@weidmuller.com)  
Website: [www.weidmuller.com](http://www.weidmuller.com)

#### Mexico

W Interconnections, S.A. de C.V.  
Ave Ingenieros Civiles #204  
Conjunto Industrial Chachapa  
72990 Puebla, Pue. Mexico  
Telephone: (222) 286 62 47  
Facsimile: (222) 286 62 42  
Website: [www.weidmuller.com.mx](http://www.weidmuller.com.mx)

## HDC-Kits Series HA 3-poles

### HA 3-poles PG Screw Clamp Connections

CSA 600V • 10 A / UL 600V • 10 A



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#### HDC-KIT-HA 03.300

Version: metal housing  
Part No. **1712560000**

#### HDC-KIT-HA 03.301

Version: plastic housing  
Part No. **1712570000**

#### HDC-KIT-HA 03.302

Version: metal housing  
Part No. **1712580000**

#### HDC-KIT-HA 03.404

Version: plastic housing  
Part No. **1712630000**

#### Screw connection HA-3

3 Pole		Group size 1	
Version	Type	Part No.	Qty.
Female	HDC-HA-3BS	<b>1498200000</b>	1
Male	HDC-HA-3SS	<b>1498100000</b>	1

#### Plug hood HA-3/HAD-7

End locking		Group size 1	
Version	Type	Part No.	Qty.
<b>metal housing</b>			
1 x Pg 11 complete HDC-HA-3-TOVL1/11P		<b>1498500000</b>	1
1 x Pg 11 complete HDC-HAD-7-TOVL1/11P		<b>1652370000</b>	1

#### Bulkhead housing HA-3/HAD-7

End locking		Group size 1	
Version	Type	Part No.	Qty.
<b>metal housing</b>		HDC-HA-3-AVL	<b>1497600000</b>
<b>plastic housing</b>		HDC-HAD-7-AVL	<b>1652410000</b>

#### Bulkhead housing HA-3/HAD-7

End locking		Group size 1	
Version	Type	Part No.	Qty.
<b>metal housing</b>		HDC-HA-3-AWVL	<b>1497700000</b>
<b>plastic housing</b>		HDC-HAD-7-AWVL	<b>1652420000</b>

### HA 3-poles Metric Screw Clamp Connections

CSA 600V • 10 A / UL 600V • 10 A



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#### HDC-KIT-HA 03.300 M

Version: metal housing  
Cable gland M20  
Part No. **1802470000**

#### HDC-KIT-HA 03.301 M

Version: plastic housing  
Cable gland M20  
Part No. **1802460000**

#### HDC-KIT-HA 03.302 M

Version: metal housing  
Cable gland M20  
Part No. **1802450000**

#### Screw connection HA-3

3 Pole		Group size 1	
Version	Type	Part No.	Qty.
Female	HDC-HA-3BS	<b>1498200000</b>	1
Male	HDC-HA-3SS	<b>1498100000</b>	1

#### Plug hood HA-3/HAD-7

End locking		Group size 1	
Version	Type	Part No.	Qty.
<b>metal housing</b>			
1 x M20 Thread HDC-HA-3-TOVL1xM20G		<b>1788820000</b>	1
1 x M20 Thread HDC-HAD-7-TOVL1xM20G		<b>1788520000</b>	1

#### Bulkhead housing HA-3/HAD-7

End locking		Group size 1	
Version	Type	Part No.	Qty.
<b>metal housing</b>		HDC-HA-3-AVL	<b>1497600000</b>
<b>plastic housing</b>		HDC-HAD-7-AVL	<b>1652410000</b>

#### Bulkhead housing HA-3/HAD-7

End locking		Group size 1	
Version	Type	Part No.	Qty.
<b>metal housing</b>		HDC-HA-3-AWVL	<b>1497700000</b>

#### Cable Gland

VG M20-MS 68	Metal	<b>1772220000</b>
VG M20-MS 68	Plastic	<b>1772300000</b>

## HDC-Kits Series HA 4-poles

### HA 4-poles PG Screw Clamp Connections

CSA 600V • 16 A / UL 600V • 10 A



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#### HDC-KIT-HA 04.400

Version :  
metal housing  
Part No. **1712590000**

#### HDC-KIT-HA 04.401

Version :  
plastic housing  
Part No. **1712600000**

#### HDC-KIT-HA 04.402

Version :  
metal housing  
Part No. **1712610000**

#### HDC-KIT-HA 04.406

Version :  
plastic housing  
Part No. **1712650000**

#### Screw connection HA-4

4 Pole		Group size 1	
Version	Type	Part No.	Qty.
Female	HDC-HA-4BS	<b>1498400000</b>	1
Male	HDC-HA-4SS	<b>1498300000</b>	1

#### Plug hood HA-3/HAD-7

End locking		Group size 1	
Version	Type	Part No.	Qty.
<b>metal housing</b>			
1 x Pg 11 complete	HDC-HA-3-TOVL1/11P	<b>1498500000</b>	1
1 x Pg 11 complete	HDC-HAD-7-TOVL1/11P	<b>1652370000</b>	1

#### Bulkhead housing HA-3/HAD-7

End locking		Group size 1	
Version	Type	Part No.	Qty.
<b>metal housing</b>			
	HDC-HA-3-AVL	<b>1497600000</b>	1
<b>plastic housing</b>			
	HDC-HAD-7-AVL	<b>1652410000</b>	1

#### Bulkhead housing HA-3/HAD-7

End locking		Group size 1	
Version	Type	Part No.	Qty.
<b>metal housing</b>			
	HDC-HA-3-AWWL	<b>1497700000</b>	1
<b>plastic housing</b>			
	HDC-HAD-7-AWWL	<b>1652420000</b>	1

### HA 4-poles Metric Screw Clamp Connections

CSA 600V • 16 A / UL 600V • 10 A



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#### HDC-KIT-HA 04.400

Version: metal housing  
Cable gland M20  
Part No. **1802440000**

#### HDC-KIT-HA 04.401

Version: plastic housing  
Cable gland M20  
Part No. **1802430000**

#### HDC-KIT-HA 04.402

Version: metal housing  
Cable gland M20  
Part No. **1802700000**

#### HDC-KIT-HA 04.406

Version: plastic housing  
Cable gland M20  
Part No. **1802720000**

#### Screw connection HA-4

4 Pole		Group size 1	
Version	Type	Part No.	Qty.
Female	HDC-HA-4BS	<b>1498400000</b>	1
Male	HDC-HA-4SS	<b>1498300000</b>	1

#### Plug hood HA-3/HAD-7

End locking		Group size 1	
Version	Type	Part No.	Qty.
<b>metal housing</b>			
1xM20 Thread	HDC-HA-3-TOVL1xM20G	<b>1788820000</b>	1
1xM20 Thread	HDC-HAD-7-TOVL1xM20G	<b>1788520000</b>	1

#### Bulkhead housing HA-3/HAD-7

End locking		Group size 1	
Version	Type	Part No.	Qty.
<b>metal housing</b>			
	HDC-HA-3-AVL	<b>1497600000</b>	1
<b>plastic housing</b>			
	HDC-HAD-7-AVL	<b>1652410000</b>	1

#### Bulkhead housing HA-3/HAD-7

End locking		Group size 1	
Version	Type	Part No.	Qty.
<b>metal housing</b>			
	HDC-HA-3-AWWL	<b>1497700000</b>	1
<b>plastic housing</b>			
	HDC-HAD-7-AWWL	<b>1652420000</b>	1

#### Cable Gland

VG M20-MS 68	Metal	<b>1772220000</b>
VG M20-MS 68	Plastic	<b>1772230000</b>

## HDC-Kits Series HE 6-poles

### HE 6-poles PG Screw Clamp Connections

CSA 600V • 16 A / UL 600V • 16 A



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#### HDC-KIT-HE 06.100

Version :  
metal housing  
Part No. **1712460000**

#### HDC-KIT-HE 06.101

Version :  
metal housing  
Part No. **1712660000**

#### HDC-KIT-HE 06.200

Version :  
metal housing  
Part No. **1712700000**

#### Screw connection HE-6

6 Pole		Group size 3	
Version	Type	Part No.	Qty.
Female	HDC-HE-6BS	<b>1200200000</b>	1
Male	HDC-HE-6SS	<b>1200000000</b>	1

#### Screw connection DSTV-K-6

6 Pole		Group size 3	
Version	Type	Part No.	Qty.
Female	DSTV-K-BL 6	<b>1290100000</b>	1

#### Plug hood HB-6

End locking		Group size 3	
Version	Type	Part No.	Qty.
<b>Standard housing</b>			
1 x Pg16 complete	HDC-HB-6-TSVL1/16P	<b>1652510000</b>	1
1 x Pg16 complete	HDC-HB-6-TOVL1/16P	<b>1652630000</b>	1

#### Bulkhead housing HB-6

End locking		Group size 3	
Version	Type	Part No.	Qty.
<b>Standard housing</b>		HDC-HB-6-AVL	<b>1202100000</b>

### HE 6-poles Metric Screw Clamp Connections

CSA 600V • 16 A / UL 600V • 16 A



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#### HDC-KIT-HE 06.100 M

Version: metal housing  
Cable gland M20  
Part No. **1802730000**

#### HDC-KIT-HE 06.101 M

Version: metal housing  
Cable gland M20  
Part No. **1802740000**

#### Screw connection HE-6

6 Pole		Group size 3	
Version	Type	Part No.	Qty.
Female	HDC-HE-6BS	<b>1200200000</b>	1
Male	HDC-HE-6SS	<b>1200000000</b>	1

#### Plug hood HB-6

End locking		Group size 3	
Version	Type	Part No.	Qty.
<b>Standard housing</b>			
1 x M20 Sleeve	HDC-HB-6-TSVL1xM20	<b>1788100000</b>	1
1 x M20 Thread	HDC-HB-6-TOVL1xM20G	<b>1788120000</b>	1

#### Bulkhead housing HB-6

End locking		Group size 3	
Version	Type	Part No.	Qty.
<b>Standard housing</b>		HDC-HB-6-AVL	<b>1202100000</b>

#### Cable Gland

VG M20-MS 68	Metal	<b>1772220000</b>	
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# HDC-Kits Series HE 6-poles

## HE 6-poles PG Screw Clamp Connections

CSA 600V • 16 A / UL 600V • 16 A



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<b>HDC-KIT-HE 06-Coupler</b>					
Version :					
metal housing					
Part No. <b>7940000440</b>					

### Screw connection HE-6

6 Pole		Group size 3	
Version	Type	Part No.	Qty.
Male	HDC-HE-6SS	<b>1200000000</b>	1
Female	HDC-HE-6BS	<b>1200200000</b>	1

### Plug hood HB-6

6 Pole		Group size 3	
Version	Type	Part No.	Qty.
<b>Standard housing</b>	HDC-HB-6-TSVL1/16P	<b>1652630000</b>	1

### Coupling Hood

End locking		Group size 3	
Version	Type	Part No.	Qty.
<b>Standard housing</b>	HDC-HB-6-KVL1/16P	<b>1202400000</b>	1

## HE 6-poles PG Tension Clamp Connections

CSA 600V • 16 A / UL 600V • 16 A



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<b>HDC-KIT-HE 06.Z01 Top</b>	<b>HDC-KIT-HE 06.Z00 Side</b>				
Version :	Version :				
metal housing	metal housing				
Part No. <b>7940000446</b>	Part No. <b>7940000447</b>				

### Tension clamp connection HE-6

6 Pole		Group size 3	
Version	Type	Part No.	Qty.
Male	HDC-HE-6SZF	<b>1745820000</b>	1
Female	HDC-HE-6BZF	<b>1745760000</b>	1

### Plug hood HB-6

6 Pole		Group size 3	
Version	Type	Part No.	Qty.
<b>Standard housing</b>	HDC-HB-6-TOVL1/16P	<b>1652630000</b>	1
<b>Standard housing</b>	HDC-HB-6-TSVL1/16P	<b>1652510000</b>	1

### Bulkhood housing

End locking		Group size 3	
Version	Type	Part No.	Qty.
<b>Standard housing</b>	HDC-HB-6-AG-LB	<b>1202100000</b>	1

# HDC-Kits Series HE 10-poles

## HE 10-poles PG Screw Clamp Connections

CSA 600V • 16 A / UL 600V • 16 A



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HDC-KIT-HE 10.110
Version : metal housing
Part No. <b>1712510000</b>

HDC-KIT-HE 10.111
Version : metal housing
Part No. <b>1712670000</b>

HDC-KIT-HE 10.210
Version : metal housing
Part No. <b>1712710000</b>

### Screw connection HE 10

10 Pole		Group size 4	
Version	Type	Part No.	Qty.
Male	HDC-HE-10SS	<b>1203900000</b>	1
Female	HDC-HE-10BS	<b>1204100000</b>	1

### Screw connection DSTV-K-10

10 Pole		Group size 4	
Version	Type	Part No.	Qty.
Female	DSTV-K-BL 10	<b>1290200000</b>	1

### Plug hood HB-10

Side locking lower side		Group size 4	
Version	Type	Part No.	Qty.
<b>Standard housing</b>			
1 x Pg16 complete			
HDC-HB-10-TSVU1/16P		<b>1204800000</b>	1
1 x Pg16 complete			
HDC-HB-10-TOVU1/16P		<b>1204700000</b>	1

### Bulkhead housing HB-10

Side locking lower side		Group size 4	
Version	Type	Part No.	Qty.
<b>Standard housing</b>		HDC-HB-10-AVU	<b>1205000000</b>

## HE 10-poles Metric Screw Clamp Connections

NPT Screw Clamp Connections CSA 600V • 16 A / UL 600V • 16 A



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HDC-KIT-HE 10.110 M
Version: metal housing Cable gland M25
Part No. <b>1802420000</b>

HDC-KIT-HE 10.111 M
Version: metal housing Cable gland M25
Part No. <b>1802410000</b>

HDC-KIT HE 10.311 NPT
Version: metal housing NPT 1/2"
Part No. <b>1763910000</b>

HDC-KIT HE 10.310 NPT
Version: metal housing NPT 1/2"
Part No. <b>1763870000</b>

### Screw connection HE 10

10 Pole		Group size 4	
Version	Type	Part No.	Qty.
Male	HDC-HE-10SS	<b>1203900000</b>	1
Female	HDC-HE-10BS	<b>1204100000</b>	1

### Plug hood HB-10

Side locking lower side		Group size 4	
Version	Type	Part No.	Qty.
<b>Standard housing</b>			
1 x M25 Sleeve			
HDC-HB-10-TSVU1xM25		<b>1787550000</b>	1
1 x M25 Thread			
HDC-HB-10-TOVU1xM25G		<b>1787590000</b>	1
1 x 1/2" NPT complete			
HDC-HB-10-TSVU1 NPT 1/2"		<b>1763800000*</b>	1
1 x 1/2" NPT complete			
HDC-HB-10-TOVU1NPT 1/2"		<b>1763840000*</b>	1

### Bulkhead housing HB-10

Side locking lower side		Group size 4	
Version	Type	Part No.	Qty.
<b>Standard housing</b>		HDC-HB-10-AVU	<b>1205000000</b>

Cable Gland	VG M25-MS 68 Metal	<b>1772230000</b>
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\* Not available as a single part

# HDC-Kits Series HE 10-poles

## HE 10-poles PG Screw Clamp Connections

CSA 600V • 16 A / UL 600V • 16 A



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**HDC-KIT-HE 10-Coupler**

Version :  
metal housing  
Part No. **7940000441**

**Screw connection HE-10**

10 Pole		Group size 4	
Version	Type	Part No.	Qty.
Male	HDC-HE-10SS	<b>1203900000</b>	1
Female	HDC-HE-10BS	<b>1204100000</b>	1

**Plug Hood HB-10**

10 Pole		Group size 4	
Version	Type	Part No.	Qty.
<b>Standard housing</b>	HDC-HB-10-TOVU1/16P	<b>1204700000</b>	1

**Coupling Hood**

End locking		Group size 4	
Version	Type	Part No.	Qty.
<b>Standard housing</b>	HDC-HB-10-KVU1/16P	<b>1205300000</b>	1

## HE 10-poles PG Tension Clamp Connections

CSA 600V • 16 A / UL 600V • 16 A



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**HDC-KIT-HE 10-Z11 Top**

Version :  
metal housing  
Part No. **7940000448**

**HDC-KIT-HE 10-Z10 Side**

Version :  
metal housing  
Part No. **7940000449**

**Tension clamp connection HE-10**

10 Pole		Group size 4	
Version	Type	Part No.	Qty.
Male	HDC-HE-10SZF	<b>1745830000</b>	1
Female	HDC-HE-10BZF	<b>1745770000</b>	1

**Plug hood HB-10**

10 Pole		Group size 4	
Version	Type	Part No.	Qty.
<b>Standard housing</b>	HDC-HB-10-TOVU1/16P	<b>1204700000</b>	1
<b>Standard housing</b>	HDC-HB-10-TSVU1/16P	<b>1204800000</b>	1

**Bulkhood housing**

End locking		Group size 4	
Version	Type	Part No.	Qty.
<b>Standard housing</b>	HDC-HB-10-AVU	<b>1202500000</b>	1

# HDC-Kits Series HE 16-poles

## HE 16-poles PG Screw Clamp Connections

CSA 600V • 16 A / UL 600V • 16 A



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### HDC-KIT-HE 16.120

Version :  
metal housing  
Part No. **1712520000**

### HDC-KIT-HE 16.121

Version :  
metal housing  
Part No. **1712680000**

### HDC-KIT-HE 16.220

Version:  
metal housing  
Part No. **1712720000**

### Screw connection HE 16

16 Pole		Group size 6	
Version	Type	Part No.	Qty.
Male	HDC-HE-16SS	<b>1207500000</b>	1
Female	HDC-HE-16BS	<b>1207700000</b>	1

### Screw connection DSTV-K-16

16 Pole		Group size 6	
Version	Type	Part No.	Qty.
Female	DSTV-K-BL 16	<b>1290300000</b>	1

### Plug hood HB-10

Side locking lower side		Group size 6	
Version	Type	Part No.	Qty.
<b>Standard housing</b>			
1 x Pg16 complete			
HDC-HB-16-TSVU1/21P		<b>1208400000</b>	1
1 x Pg21 complete			
HDC-HB-16-TOVU1/21P		<b>1208300000</b>	1

### Bulkhead housing HB-16

Side locking lower side		Group size 6	
Version	Type	Part No.	Qty.
<b>Standard housing</b>			
HDC-HB-16-AVU		<b>1208600000</b>	1

## HE 16-poles Metric Screw Clamp Connections

## NPT Screw Clamp Connections

CSA 600V • 16 A / UL 600V • 16 A



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### HDC-KIT-HE 16.120 M

Version: metal housing  
Cable gland M25  
Part No. **1802400000**

### HDC-KIT-HE 16.121 M

Version: metal housing  
Cable gland M25  
Part No. **1802390000**

### HDC-KIT-HE 16.320 NPT

Version:  
metal housing NPT 3/4"  
Part No. **1763920000**

### HDC-KIT-HE 16.321 NPT

Version:  
metal housing NPT 3/4"  
Part No. **1763860000**

### Screw connection HE 16

16 Pole		Group size 6	
Version	Type	Part No.	Qty.
Male	HDC-HE-16SS	<b>1207500000</b>	1
Female	HDC-HE-16BS	<b>1207700000</b>	1

### Plug hood HB-10

Side locking lower side		Group size 6	
Version	Type	Part No.	Qty.
<b>Standard housing</b>			
1 x M25 Sleeve			
HDC-HB-16-TSVU1xM25		<b>1788180000</b>	1
1 x M25 Thread			
HDC-HB-16-TOVU1xM25G		<b>1788210000</b>	1
1 x 3/4" NPT complete			
HDC-HB-16-TSVU1 NPT 3/4"		<b>1763810000</b>	1
1 x 3/4" NPT complete			
HDC-HB-16-TOVU1 NPT 3/4"		<b>1763850000</b>	1

### Bulkhead housing HB-16

Side locking lower side		Group size 6	
Version	Type	Part No.	Qty.
<b>Standard housing</b>			
HDC-HB-16-AVU		<b>1208600000</b>	1

### Cable Gland

VG M32-MS 68 Metal **1772230000**



# HDC-Kits Series HE 16-poles

## HE 16-poles PG Screw Clamp Connections

CSA 600V • 16 A / UL 600V • 16 A



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**HDC-KIT-HE 16-Coupler**

Version :

metal housing

Part No. **7940000442**

### Screw connection HE-16

16 Pole		Group size 6	
Version	Type	Part No.	Qty.
Male	HDC-HE-16SS	<b>1207500000</b>	1
Female	HDC-HE-16BS	<b>1207700000</b>	1

### Plug Hood HB-16

16 Pole		Group size 6	
Version	Type	Part No.	Qty.
<b>Standard housing</b>	HDC-HB-16-TOVU1/21P	<b>1208300000</b>	1

### Coupling Hood

End locking		Group size 6	
Version	Type	Part No.	Qty.
<b>Standard housing</b>	HDC-HB-16-KUU1/21P	<b>1208900000</b>	1

## HE 16-poles PG Tension Clamp Connections

CSA 600V • 16 A / UL 600V • 16 A



1745840000



1745840000



1745780000



1745780000



1208300000



1208400000



1208600000



1208600000

**HDC-KIT-HE 16-Z21 Top**

Version :

metal housing

Part No. **7940000450**

**HDC-KIT-HE 16-Z20 Side**

Version :

metal housing

Part No. **7940000451**

### Tension clamp connection HE-16

16 Pole		Group size 6	
Version	Type	Part No.	Qty.
Male	HDC-HE-16SZF	<b>1745840000</b>	1
Female	HDC-HE-16BZF	<b>1745780000</b>	1

### Plug hood HB-10

16 Pole		Group size 6	
Version	Type	Part No.	Qty.
<b>Standard housing</b>	HDC-HB-16-TOVU1/21P	<b>1204830000</b>	1
<b>Standard housing</b>	HDC-HB-16-STS1/21P	<b>1208400000</b>	1

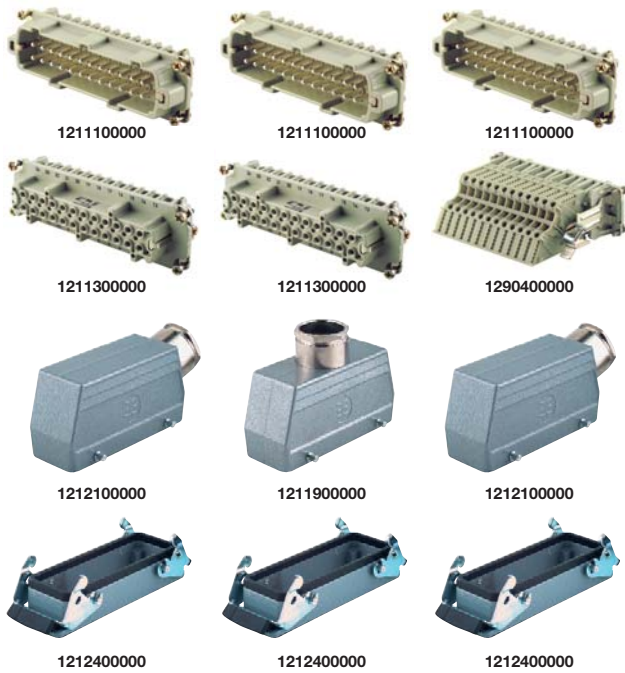
### Bulkhood housing

End locking		Group size 6	
Version	Type	Part No.	Qty.
<b>Standard housing</b>	HDC-HB-16-AG VS	<b>1208600000</b>	1

# HDC-Kits HE 24-poles

## HE 24-poles PG Screw Clamp Connections

CSA 600V • 16 A / UL 600V • 16 A



<b>HDC-KIT-HE 24.130</b>	<b>HDC-KIT-HE 24.131</b>	<b>HDC-KIT-HE 24.230</b>			
Version : metal housing	Version : metal housing	Version : metal housing			
Part No. <b>1712530000</b>	Part No. <b>1712690000</b>	Part No. <b>1712730000</b>			

### Screw connection HE-24

24 Pole		Group size 8	
Version	Type	Part No.	Qty.
Male	HDC-HE-24SS	<b>1211100000</b>	1
Female	HDC-HE-24BS	<b>1211300000</b>	1

### Screw connection DSTV-K-24

24 Pole		Group size 8	
Version	Type	Part No.	Qty.
Female	DSTV-K-BL 24	<b>1290400000</b>	1

### Plug hood HB-24

Side locking lower side		Group size 8	
Version	Type	Part No.	Qty.
<b>Standard housing</b>			
1 x Pg21 complete			
HDC-HB-24-TSVU1/21P		<b>1212100000</b>	1
1 x Pg21 complete			
HDC-HB-24-TOVU1/21P		<b>1211900000</b>	1

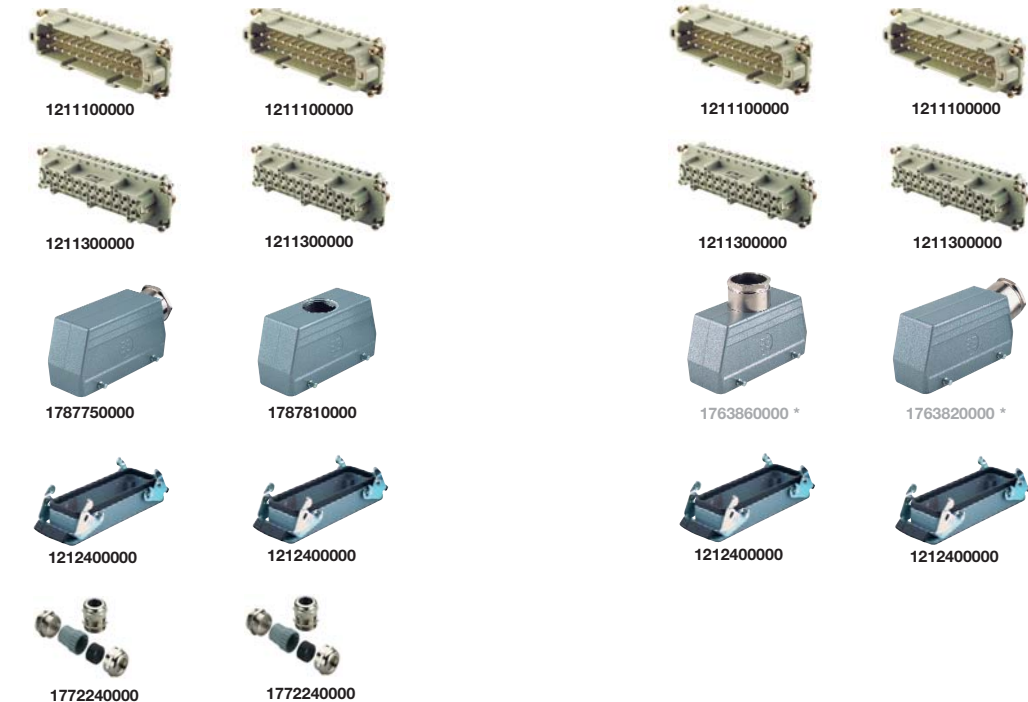
### Bulkhead housing HB-24

Side locking lower side		Group size 8	
Version	Type	Part No.	Qty.
<b>Standard housing</b>		HDC-HB-24-AVU	<b>1212400000</b>

## HE 24-poles Metric Screw Clamp Connections

## NPT Screw Clamp Connections

CSA 600V • 16 A / UL 600V • 16 A



<b>HDC-KIT-HE 24.130 M</b>	<b>HDC-KIT-HE 24.131 M</b>	<b>HDC-KIT-HE 24.331</b>	<b>HDC-KIT-HE 24.130</b>
Version: metal housing	Version: metal housing	Version: metal housing NPT 3/4"	Version: metal housing NPT 3/4"
Cable gland M32	Cable gland M32		
Part No. <b>1802380000</b>	Part No. <b>1802480000</b>	Part No. <b>1763930000</b>	Part No. <b>1763890000</b>

### Screw connection HE-24

24 Pole		Group size 8	
Version	Type	Part No.	Qty.
Male	HDC-HE-24SS	<b>1211100000</b>	1
Female	HDC-HE-24BS	<b>1211300000</b>	1

### Plug hood HB-24

Side locking lower side		Group size 8	
Version	Type	Part No.	Qty.
<b>Standard housing</b>			
1 x M32 Sleeve			
HDC-HB-24-TSVU1xM32		<b>1787750000</b>	1
1 x M32 Thread			
HDC-HB-24-TOVU1xM32G		<b>1787810000</b>	1
1 x 3/4" NPT complete			
HDC-HB-24-TSVU1 NPT 3/4"		<b>1763820000*</b>	1
1 x 3/4" NPT complete			
HDC-HB-24-TOVU1 NPT 3/4"		<b>1763860000*</b>	1

### Bulkhead housing HB-24

Side locking lower side		Group size 8	
Version	Type	Part No.	Qty.
<b>Standard housing</b>		HDC-HB-24-AVU	<b>1212400000</b>

<b>Cable Gland</b>	VG M32-MS 68	Metal	<b>1772240000</b>
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\* Not available as a single part

# HDC-Kits HE 24-poles

## HE 24-poles PG Screw Clamp Connections

CSA 600V • 16 A / UL 600V • 16 A



1211100000



1211300000



1211900000



1212700000

HDC-KIT-HE 24-Coupler

Version :  
metal housing  
Part No. 7940000443

### Screw connection HE-24

24 Pole		Group size 6	
Version	Type	Part No.	Qty.
Male	HDC-HE-24SS	1211100000	1
Female	HDC-HE-24BS	1211300000	1

### Plug Hood HB-24

24 Pole		Group size 6	
Version	Type	Part No.	Qty.
Standard housing	HDC-HB-24-TOVU1/21P	1211900000	1

### Coupling Hood

End locking		Group size 6	
Version	Type	Part No.	Qty.
Standard housing	HDC-HB-24-KVU1/21P	1212700000	1

## HE 24-poles PG Tension Clamp Connections

CSA 600V • 16 A / UL 600V • 16 A



1745850000



1745850000



1745790000



1745790000



1211900000



1212100000



1212400000



1212400000

HDC-KIT-HE 24-Z31 Top

Version :  
metal housing  
Part No. 7940000452

HDC-KIT-HE 24-Z30 Side

Version :  
metal housing  
Part No. 7940000452

### Tension clamp connection HE-24

24 Pole		Group size 6	
Version	Type	Part No.	Qty.
Male	HDC-HE-24SZF	1745850000	1
Female	HDC-HE-24BZF	1745790000	1

### Plug hood HB-24

24 Pole		Group size 6	
Version	Type	Part No.	Qty.
Standard housing	HDC-HB-24-TOVU1/21P	1211900000	1
Standard housing	HDC-HB-24-ST51/21P	1212100000	1

### Bulkhood housing

End locking		Group size 6	
Version	Type	Part No.	Qty.
Standard housing	HDC-HB-24-AG VS	1212400000	1

# HDC-Kits HE 32-poles

## HE 32-poles PG Screw Clamp Connections

CSA 600V • 16 A / UL 600V • 16 A



1207500000+1215700000



1207700000+1216100000



1217500000



1217800000

**HDC-KIT-HE 32.140**

Version :

metal housing

Part No. **1712540000**

### Screw connection HE-32

32 Pole		Group size 10	
Version		Part No.	Qty.
Male	HDC-HE-16SS	<b>1207500000</b>	1
Male	HDC-HE-16SS 17-32	<b>1215700000</b>	1
Female	HDC-HE-16BS	<b>1207700000</b>	1
Female	HDC-HE-16BS 17-32	<b>1216100000</b>	1

### Plug hood HB-32

Side locking lower side		Group size 10	
Version		Part No.	Qty.
<b>Standard housing</b>			
1 x Pg29 complete HDC-HB-32-TSVU1/29P		<b>1217500000</b>	1

### Bulkhead housing HB-32

Side locking lower side		Group size 10	
Version		Part No.	Qty.
<b>Standard housing</b>			
HDC-HB-32-AVU		<b>1217800000</b>	1

## HE 32-poles Metric Screw Clamp Connections NPT Screw Clamp Connections CSA 600V • 16 A / UL 600V • 16 A



1207500000 + 1215700000



1207700000 + 1216100000



1788400000



1217800000



1772240000

**HDC-KIT-HE 32.140 M**

Version: metal housing

Cable gland M32

Part No. **1802370000**



1207500000 + 1215700000



1207700000 + 1216100000



1763830000 \*



1217800000

**HDC-KIT HE.32.340 NPT**

Version:

metal housing NPT 1"

Part No. **1763900000**

### Screw connection HE 32

32 Pole		Group size 10	
Version	Type	Part No.	Qty.
Male	HDC-HE-16SS	<b>1207500000</b>	1
Male	HDC-HE-16SS 17-32	<b>1215700000</b>	1
Female	HDC-HE-16BS	<b>1207700000</b>	1
Female	HDC-HE-16BS 17-32	<b>1216100000</b>	1

### Plug hood HB-32

Side locking lower side		Group size 10	
Version		Part No.	Qty.
<b>Standard housing</b>			
1 x M32 Thread			
HDC-HB-32-TSVU1xM32G		<b>1788400000</b>	1
1 x 1" NPT complete			
HDC-HB-32-TSVU1 NPT 1"		<b>1763830000*</b>	1

### Bulkhead housing HB-32

Side locking lower side		Group size 10	
Version	Type	Part No.	Qty.
<b>Standard housing</b> HDC-HB-32-AVU		<b>1217800000</b>	1

### Cable Gland

VG M32-MS 68 Metal **1772240000**

\* Not available as a single part

# HDC-Kits HE 32-poles

## HE 32-poles PG Screw Clamp Connections

CSA 600V • 16 A / UL 600V • 16 A



1207500000+1215700000



1207700000+1216100000



1217300000



1218100000

HDC-KIT-HE24-Coupler

Version :

metal housing

Part No. 7940000444

### Screw connection HE-32

32 Pole		Group size 6	
Version	Type	Part No.	Qty.
Male	HDC-HE-16SS	1207500000	1
Male	HDC-HE-16SS 17-32	1215700000	1
Female	HDC-HE-16BS	1207700000	1
Female	HDC-HE-16BS 17-32	1216100000	1

### Plug Hood HB-32

32 Pole		Group size 6	
Version	Type	Part No.	Qty.
Standard housing	HDC-HB-32-TOVU1/29P	1217300000	1

### Coupling Hood

End locking		Group size 6	
Version	Type	Part No.	Qty.
Standard housing	HDC-HB-32-KVU1/29P	1218100000	1

## HE 32-poles PG Tension Clamp Connections

CSA 600V • 16 A / UL 600V • 16 A



1745840000 + 1745860000



1745780000 + 1745800000



1217500000



12178000000

HDC-KIT-HE 32.Side

Version :

metal housing

Part No. 7940000454

### Tension clamp connection HE-32

32 Pole		Group size 6	
Version	Type	Part No.	Qty.
Male	HDC-HE-16SZF	1745840000	1
Male	HDC-HE-16SZF 17-32	1745860000	1
Female	HDC-HE-16BZF	1745780000	1
Female	HDC-HE-16BZF 17-32	1745800000	1

### Plug Hood HB-32

32 Pole		Group size 6	
Version	Type	Part No.	Qty.
Standard housing	HDC-HB-6-TSVU1/29P	1207500000	1

### Coupling Hood

End locking		Group size 6	
Version	Type	Part No.	Qty.
Standard housing	HDC-HB-32-AVU	1217800000	1

# HDC-Kits HE 48-poles / HSB 6-poles

## HE 48-poles PG Screw Clamp Connections

## Metric Screw Clamp Connections

## CSA 600V • 16 A / UL 600V • 16A



1211100000+1220800000



1211300000+1221200000



1222600000



1222900000



1211100000+ 1220800000



1211300000 + 1221200000



1788310000



1222900000



1772250000

### Screw connection HE-48

48 Pole		Group size 12	
Version	Type	Part No.	Qty.
Male	HDC-HE-24SS	1211100000	1
Male	HDC-HE-24SS 25-48	1220800000	1
Female	HDC-HE-24BS	1211300000	1
Female	HDC-HE-24BS 25-48	1221200000	1

### Plug hood HB-48

End locking lower side		Group size 12	
Version	Type	Part No.	Qty.
<b>Standard housing</b>			
1 x M48 Thread			
HDC-HB-48-TSVL1xM48G		1788310000	1

### Bulkhead housing HB-48

Side locking lower side		Group size 12	
Version	Type	Part No.	Qty.
<b>Standard housing with cover</b>			
HDC-HB-48-ADVL		1222900000	1

### HDC-KIT-HE 48.150

Version :  
metal housing  
Part No. **1712550000**

### HDC-KIT-HE 48.150 M

Version: metal housing  
Cable gland M40  
Part No. **1802360000**

### Cable Gland

VG M12-K 68 **1772250000**

## HSB 6-poles

### HSB 6-poles PG Screw Clamp Connections

CSA 600V • 35 A / UL 600V • 35 A



1498700000



1498900000



1208400000



1208600000

#### Screw connection HSB-6

6 Pole		Group size 6	
Version	Type	Part No.	Qty.
Male	HDC-HSB-6SS	1498700000	1
Female	HDC-HSB-6BS	1498900000	1

#### Bulkhead housing HB-16

Side locking lower side		Group size 6	
Version	Type	Part No.	Qty.
<b>Standard housing</b>			
1 x PG21 complete HDC-HB-16-TSVU 1/21P			
HDC-HB-16-AVU		1208400000	1

#### Bulkhead housing HB-16

Side locking lower side		Group size 6	
Version	Type	Part No.	Qty.
<b>Standard housing</b>	HDC-HB-16-AVU	1208600000	1

HDC-KIT-HSB 06.500

Version :

metal housing

Part No. 1724000000

### HSB 6-poles PG Screw Clamp Connections

CSA 600V • 16 A / UL 600V • 16 A



1498700000



1498900000



1208300000



1208900000

#### Screw connection HSB-6

6 Pole		Group size 3	
Version	Type	Part No.	Qty.
Male	HDC-HSB-6SS	1498700000	1
Female	HDC-HSB-6BS	1498900000	1

#### Plug Hood HB-6

6 Pole		Group size 3	
Version	Type	Part No.	Qty.
<b>Standard housing</b>	HDC-HB-16-TOVU1/21P	1208300000	1

#### Coupling Hood

End locking		Group size 3	
Version	Type	Part No.	Qty.
<b>Standard housing</b>	HDC-HB-16-KVU1/21P	1208900000	1

HDC-KIT-HSB6-Coupler

Version :

metal housing

Part No. 7940000445

## Heavy Duty Connectors

We offer a wide range of heavy-duty connectors, which you can use to solve connecting jobs logically and efficiently.

### Our range includes:

- Complete kits with the most popular heavy-duty connectors, which contain pin and jack inserts, connector casings and jack casings packed ready for use.
- Standard connectors with up to 216 poles and a current-carrying capacity of up to 35A.
- Feed-through connectors with up to 64 poles and a current-carry capacity of up to 16 A.
- A modular plug-in connection system, which allows you to connect power and signal in the same connector.

