

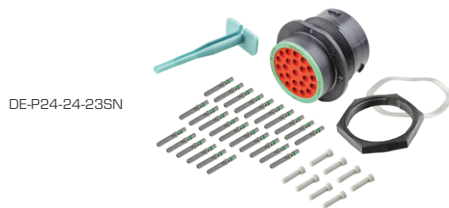
DEUTSCH - HD30/HDP20 Series

- Kits contain all components required to make one half of the connection.
- Industry proven.
- Environmentally sealed.
- Designed specifically for the truck, bus, mining and construction industry.
- Available in metal (HD30) or thermoplastic housings (HDP20).
- Multiple pin configurations that accept contact sizes 4 through 20.
- Quick connect/disconnect bayonet coupling.
- HD30 and HDP20 series are cross compatible.
- Resistant to most fluids in industrial applications.
- Single hole bulkhead mounting.



HD30/HDP20 Kits

Housing :	HD30	Aluminium
	HDP20	Thermoplastic
Seal :		Silicon Rubber
Shock :		50G
Vibration :		20G rms 10 – 2000Hz
Operating Temperature :		-55°C to 125°C



DE-P24-24-23SN



DE-M34-18-21PN

Plug & Receptacle Numbering System

HD 36 - 18 - 8 S N - 059

Series Prefix :
 Deutsch Heavy Duty aluminium connector **HD**
 Deutsch Heavy Duty Plastic connector **HDP**

HD30 Series only :
 Receptacle - **34**
 Plug - **36**
 HDP20 Series only :
 Receptacle - **24**
 Plug - **26**

Shell Size
18
24

Insert Arrangement / Number of Cavities

Contact Type
 Pins - **P**
 Sockets - **S**

HD30 Series Housing Modification Options :

- blank* - no modification.
- 059** - Threaded adapter & cable clamp assembly.
- C030** - 2 x size 4. Cavities 1, 2, 5, 6 are blocked. 18-6 only.

Wire Seal Options :

N - Green Ring - Normal
 For use with standard insulation wire.

T - Grey Ring - Thin
 Designed specifically for Thin wall wire.

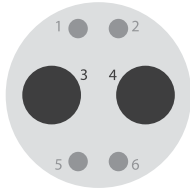
E - Blue Ring - Extra thin
 Designed specifically for Extra thin wall wire.



Undersized wire insulation is a major cause of contaminant ingress.

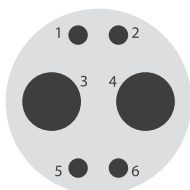
DEUTSCH - HD30/HDP20 Series

18 Shell Size – 6 Cavities



2 x size 4
4 x size 16
Cavities 1, 2, 5, 6
are blocked

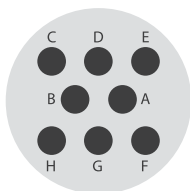
Connector	Wire Seal	Part No.	Kit Contents
Aluminium Receptacle	Green Ring (Normal)	DE-M34-18-6PN-C030	1 x Connector – Receptacle (HD34-18-6PN-C030) 1 x Removal Tool (114009) 2 x Pin – Solid (0460-204-0490) 1 x Panel Nut (114020-90) 1 x Lock Washer (114021)
Aluminium Plug	Green Ring (Normal)	DE-M36-18-6SN-C030	1 x Connector – Plug (HD36-18-6SN-C030) 1 x Removal Tool (114009) 2 x Socket – Solid (0462-203-04141)



2 x size 4
4 x size 16

Plastic Receptacle	Green Ring (Normal)	DE-P24-18-6PN	1 x Connector – Receptacle (HDP24-18-6PN) 1 x Removal Tool (114009) 1 x Removal Tool (0411-310-1605) 2 x Pin – Solid (0460-204-0490) 4 x Pin – Solid (0460-215-16141) 1 x Panel Nut (2411-002-1805) 1 x Lock Washer (2414-002-1886)
Plastic Plug	Green Ring (Normal)	DE-P26-18-6SN	1 x Connector – Plug (HDP26-18-6SN) 1 x Removal Tool (114009) 1 x Removal Tool (0411-310-1605) 2 x Socket – Solid (0462-203-04141) 4 x Socket – Solid (0462-209-16141)

18 Shell Size – 8 Cavities

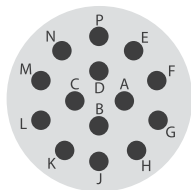


8 x size 12

Connector	Wire Seal	Part No.	Kit Contents
Aluminium Receptacle	Green Ring (Normal)	DE-M34-18-8PN	1 x Connector – Receptacle (HD34-18-8PN) 1 x Removal Tool (114010) 9 x Pin – Solid (0460-204-12141) 2 x Sealing Blank (114017) 1 x Panel Nut (114020-90) 1 x Lock Washer (114021)
Aluminium Plug	Green Ring (Normal)	DE-M36-18-8SN	1 x Connector – Plug (HD36-18-8SN) 1 x Removal Tool (114010) 9 x Socket – Solid (0462-203-12141) 2 x Sealing Blank (114017)
Aluminium Receptacle	Green Ring (Normal)	DE-M34-18-8SN	1 x Connector – Receptacle (HD34-18-8SN) 1 x Removal Tool (114010) 9 x Socket – Solid (0462-203-12141) 2 x Sealing Blank (114017) 1 x Panel Nut (114020-90) 1 x Lock Washer (114021)
Aluminium Plug	Green Ring (Normal)	DE-M36-18-8PN	1 x Connector – Plug (HD36-18-8PN) 1 x Removal Tool (114010) 9 x Pin – Solid (0460-204-12141) 2 x Sealing Blank (114017)
Plastic Receptacle	Green Ring (Normal)	DE-P24-18-8PN	1 x Connector – Receptacle (HDP24-18-8PN) 1 x Removal Tool (114010) 10 x Pin – Solid (0460-204-12141) 2 x Sealing Blank (114017) 1 x Panel Nut (2411-002-1805) 1 x Lock Washer (2414-002-1886)
Plastic Plug	Green Ring (Normal)	DE-P26-18-8SN	1 x Connector – Plug (HDP26-18-8SN) 1 x Removal Tool (114010) 10 x Socket – Solid (0462-203-12141) 2 x Sealing Blank (114017)
Plastic Receptacle	Green Ring (Normal)	DE-P24-18-8SN	1 x Connector – Receptacle (HDP24-18-8PN) 1 x Removal Tool (114010) 10 x Socket – Solid (0462-203-12141) 2 x Sealing Blank (114017) 1 x Panel Nut (2411-002-1805) 1 x Lock Washer (2414-002-1886)
Plastic Plug	Green Ring (Normal)	DE-P26-18-8PN	1 x Connector – Plug (HDP26-18-8SN) 1 x Removal Tool (114010) 10 x Pin – Solid (0460-204-12141) 2 x Sealing Blank (114017)

DEUTSCH - HD30/HDP20 Series

18 Shell Size – 14 Cavities

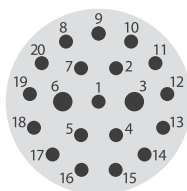


14 x size 16

Connector	Wire Seal	Part No.	Kit Contents
Aluminium Receptacle	Green Ring (Normal)	DE-M34-18-14PN	1 x Connector – Receptacle (HD34-18-14PN) 1 x Removal Tool (O411-310-1605) 17 x Pin – Solid (O460-215-16141) 6 x Sealing Blank (114017) 1 x Panel Nut (114020-90) 1 x Lock Washer (114021)
Aluminium Plug	Green Ring (Normal)	DE-M36-18-14SN	1 x Connector – Plug (HD36-18-14SN) 1 x Removal Tool (O411-310-1605) 17 x Socket – Solid (O462-209-16141) 3 x Sealing Blank (114017)
Aluminium Receptacle	Blue Ring (Extra thin)	DE-M34-18-14SE	1 x Connector – Receptacle (HD34-18-14SE) 1 x Removal Tool (O411-204-1605) 17 x Socket – Solid (O462-201-16141) 6 x Sealing Blank (114017) 1 x Panel Nut (114020-90) 1 x Lock Washer (114021)
Aluminium Plug	Blue Ring (Extra thin)	DE-M36-18-14PE	1 x Connector – Plug (HD36-18-14PE) 1 x Removal Tool (O411-204-1605) 17 x Pin – Solid (O460-202-16141) 3 x Sealing Blank (114017)
Aluminium Receptacle	Green Ring (Normal)	DE-M34-18-14SN	1 x Connector – Receptacle (HD34-18-14SN) 1 x Removal Tool (O411-310-1605) 17 x Socket – Solid (O462-209-16141) 6 x Sealing Blank (114017) 1 x Panel Nut (114020-90) 1 x Lock Washer (114021)
Aluminium Plug	Green Ring (Normal)	DE-M36-18-14PN	1 x Connector – Plug (HD36-18-14PN) 1 x Removal Tool (O411-310-1605) 17 x Pin – Solid (O460-215-16141) 3 x Sealing Blank (114017)
Plastic Receptacle	Blue Ring (Extra thin)	DE-P24-18-14PE	1 x Connector – Receptacle (HDP24-18-14PE) 1 x Removal Tool (O411-204-1605) 17 x Pin – Solid (O460-202-16141) 6 x Sealing Blank (114017) 1 x Panel Nut (2411-002-1805) 1 x Lock Washer (2414-002-1886)
Plastic Plug	Blue Ring (Extra thin)	DE-P26-18-14SE	1 x Connector – Plug (HDP26-18-14SE) 1 x Removal Tool (O411-204-1605) 17 x Socket – Solid (O462-201-16141) 6 x Sealing Blank (114017)
Plastic Receptacle	Green Ring (Normal)	DE-P24-18-14PN	1 x Connector – Receptacle (HDP24-18-14PN) 1 x Removal Tool (O411-310-1605) 17 x Pin – Solid (O460-215-16141) 6 x Sealing Blank (114017) 1 x Panel Nut (2411-002-1805) 1 x Lock Washer (2414-002-1886)
Plastic Plug	Green Ring (Normal)	DE-P26-18-14SN	1 x Connector – Plug (HDP26-18-14SN) 1 x Removal Tool (O411-310-1605) 17 x Socket – Solid (O462-209-16141) 6 x Sealing Blank (114017)
Plastic Receptacle	Green Ring (Normal)	DE-P24-18-14SN	1 x Connector – Receptacle (HDP24-18-14SN) 1 x Removal Tool (O411-310-1605) 17 x Socket – Solid (O462-209-16141) 6 x Sealing Blank (114017) 1 x Panel Nut (2411-002-1805) 1 x Lock Washer (2414-002-1886)
Plastic Plug	Green Ring (Normal)	DE-P26-18-14PN	1 x Connector – Plug (HDP26-18-14PN) 1 x Removal Tool (O411-310-1605) 17 x Pin – Solid (O460-215-16141) 6 x Sealing Blank (114017)

DEUTSCH - HD30/HDP20 Series

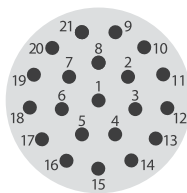
18 Shell Size – 20 Cavities



2 x size 16
18 x size 20

Connector	Wire Seal	Part No.	Kit Contents
Aluminium Receptacle	Green Ring (Normal)	DE-M34-18-20SN	1 x Connector – Receptacle (HD34-18-20SN) 1 x Removal Tool (O411-310-1605) 1 x Removal Tool (O411-240-2005) 21 x Socket – Solid (O462-201-20141) 3 x Socket – Solid (O462-209-16141) 1 x Sealing Blank (114017) 6 x Sealing Blank (O413-204-2005) 1 x Panel Nut (114020-90) 1 x Lock Washer (114021)

18 Shell Size – 21 Cavities



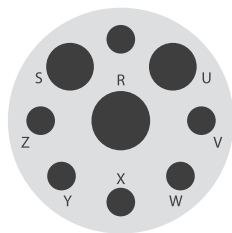
21 x size 20

Connector	Wire Seal	Part No.	Kit Contents
Aluminium Receptacle	Green Ring (Normal)	DE-M34-18-21PN	1 x Connector – Receptacle (HD34-18-21PN) 1 x Removal Tool (O411-240-2005) 24 x Pin – Solid (O460-202-20141) 6 x Sealing Blank (114017) 1 x Panel Nut (114020-90) 1 x Lock Washer (114021)
Aluminium Plug	Green Ring (Normal)	DE-M36-18-21SN	1 x Connector – Plug (HD36-18-21SN) 1 x Removal Tool (O411-240-2005) 24 x Socket – Solid (O462-201-20141) 6 x Sealing Blank (O413-204-2005)
Plastic Receptacle	Green Ring (Normal)	DE-P24-18-21PN	1 x Connector – Receptacle (HDP24-18-21PN) 1 x Removal Tool (O411-240-2005) 24 x Pin – Solid (O460-202-20141) 6 x Sealing Blank (O413-204-2005) 1 x Panel Nut (2411-002-1805) 1 x Lock Washer (2414-002-1886)
Plastic Plug	Green Ring (Normal)	DE-P26-18-21SN	1 x Connector – Plug (HDP26-18-21SN) 1 x Removal Tool (O411-240-2005) 24 x Socket – Solid (O462-201-20141) 6 x Sealing Blank (O413-204-2005)



DEUTSCH - HD30/HDP20 Series

24 Shell Size – 9 Cavities

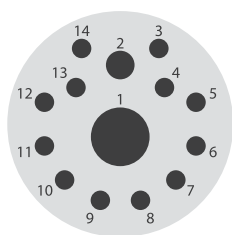


1 x size 4
2 x size 8
6 x size 12

Connector	Wire Seal	Part No.	Kit Contents
Aluminium Receptacle	Green Ring (Normal)	DE-M34-24-9PN	1 x Connector – Receptacle (HD34-24-9PN) 1 x Removal Tool (114010) 1 x Removal Tool (114009) 1 x Removal Tool (114008) 7 x Pin – Solid (0460-204-12141) 3 x Pin – Solid (0460-204-08141) 1 x Pin – Solid (0460-204-0490) 1 x Sealing Blank (114019) 1 x Sealing Blank (114018) 3 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Green Ring (Normal)	DE-M36-24-9SN	1 x Connector – Plug (HD36-24-9SN) 1 x Removal Tool (114010) 1 x Removal Tool (114009) 1 x Removal Tool (114008) 7 x Socket – Solid (0462-203-12141) 3 x Socket – Solid (0462-203-08141) 1 x Socket – Solid (0462-203-04141) 1 x Sealing Blank (114019) 1 x Sealing Blank (114018) 1 x Sealing Blank (114017) 3 x Sealing Blank (114017)
Aluminium Receptacle	Green Ring (Normal)	DE-M34-24-9SN	1 x Connector – Receptacle (HD34-24-9SN) 1 x Removal Tool (114010) 1 x Removal Tool (114009) 1 x Removal Tool (114008) 7 x Socket – Solid (0462-203-12141) 3 x Socket – Solid (0462-203-08141) 1 x Socket – Solid (0462-203-04141) 1 x Sealing Blank (114019) 1 x Sealing Blank (114018) 3 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Green Ring (Normal)	DE-M36-24-9PN	1 x Connector – Plug (HD36-24-9PN) 1 x Removal Tool (114010) 1 x Removal Tool (114009) 1 x Removal Tool (114008) 7 x Pin – Solid (0460-204-12141) 3 x Pin – Solid (0460-204-08141) 1 x Pin – Solid (0460-204-0490) 1 x Sealing Blank (114019) 1 x Sealing Blank (114018) 3 x Sealing Blank (114017)
Plastic Receptacle	Green Ring (Normal)	DE-P24-24-9PN	1 x Connector – Receptacle (HDP24-24-9PN) 1 x Removal Tool (114008) 1 x Removal Tool (114009) 1 x Removal Tool (114010) 1 x Pin – Solid (0460-204-0490) 2 x Pin – Solid (0460-204-08141) 7 x Pin – Solid (0460-204-12141) 3 x Sealing Blank (114017) 1 x Sealing Blank (114018) 1 x Panel Nut (2411-001-2405) 1 x Lock Washer (2414-001-2486)
Plastic Plug	Green Ring (Normal)	DE-P26-24-9SN	1 x Connector – Plug (HDP26-24-9SN) 1 x Removal Tool (114008) 1 x Removal Tool (114009) 1 x Removal Tool (114010) 7 x Socket – Solid (0462-203-12141) 1 x Socket – Solid (0462-203-04141) 2 x Socket – Solid (0462-203-08141) 3 x Sealing Blank (114017) 1 x Sealing Blank (114018)
Plastic Receptacle	Green Ring (Normal)	DE-P24-24-9SN	1 x Connector – Receptacle (HDP24-24-9SN) 1 x Removal Tool (114008) 1 x Removal Tool (114009) 1 x Removal Tool (114010) 7 x Socket – Solid (0462-203-12141) 1 x Socket – Solid (0462-203-04141) 2 x Socket – Solid (0462-203-08141) 3 x Sealing Blank (114017) 1 x Sealing Blank (114018) 1 x Panel Nut (2411-001-2405) 1 x Lock Washer (2414-001-2486)
Plastic Plug	Green Ring (Normal)	DE-P26-24-9PN	1 x Connector – Plug (HDP26-24-9PN) 1 x Removal Tool (114008) 1 x Removal Tool (114009) 1 x Removal Tool (114010) 1 x Pin – Solid (0460-204-0490) 2 x Pin – Solid (0460-204-08141) 7 x Pin – Solid (0460-204-12141) 3 x Sealing Blank (114017) 1 x Sealing Blank (114018)

DEUTSCH - HD30/HDP20 Series

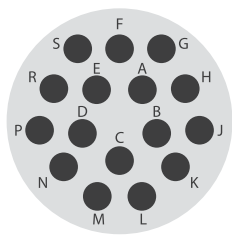
24 Shell Size – 14 Cavities



1 x size 4
1 x size 12
12 x size 16

Connector	Wire Seal	Part No.	Kit Contents
Aluminium Receptacle	Green Ring (Normal)	DE-M34-24-14PN	<ul style="list-style-type: none"> 1 x Connector – Receptacle (HD34-24-14PN) 1 x Removal Tool (114010) 1 x Removal Tool (114009) 1 x Removal Tool (0411-310-1605) 15 x Pin – Solid (0460-215-16141) 2 x Pin – Solid (0460-204-12141) 1 x Pin – Solid (0460-204-0490) 5 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Green Ring (Normal)	DE-M36-24-14SN	<ul style="list-style-type: none"> 1 x Connector – Plug (HD36-24-14SN) 1 x Removal Tool (114010) 1 x Removal Tool (114009) 1 x Removal Tool (0411-310-1605) 15 x Socket – Solid (0462-209-16141) 2 x Socket – Solid (0462-203-12141) 2 x Socket – Solid (0462-203-04141) 5 x Sealing Blank (114017)
Aluminium Receptacle	Green Ring (Normal)	DE-M34-24-14SN	<ul style="list-style-type: none"> 1 x Connector – Receptacle (HD34-24-14SN) 1 x Removal Tool (0411-310-1605) 1 x Removal Tool (114009) 1 x Removal Tool (114010) 1 x Socket – Solid (0462-203-04141) 2 x Socket – Solid (0462-203-12141) 15 x Socket – Solid (0462-209-16141) 5 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Green Ring (Normal)	DE-M36-24-14PN	<ul style="list-style-type: none"> 1 x Connector – Plug (HD36-24-14PN) 1 x Removal Tool (114010) 1 x Removal Tool (114009) 1 x Removal Tool (0411-310-1605) 15 x Pin – Solid (0460-215-16141) 2 x Pin – Solid (0460-204-12141) 1 x Pin – Solid (0460-204-0490) 5 x Sealing Blank (114017)

24 Shell Size – 16 Cavities



16 x size 12

Connector	Wire Seal	Part No.	Kit Contents
Aluminium Receptacle	Green Ring (Normal)	DE-M34-24-16PN	<ul style="list-style-type: none"> 1 x Connector – Receptacle (HD34-24-16PN) 1 x Removal Tool (114010) 19 x Pin – Solid (0460-204-12141) 5 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Green Ring (Normal)	DE-M36-24-16PN	<ul style="list-style-type: none"> 1 x Connector – Plug (HD36-24-16PN) 1 x Removal Tool (114010) 19 x Pin – Solid (0460-204-12141) 5 x Sealing Blank (114017)
Aluminium Plug	Green Ring (Normal)	DE-M36-24-16SN	<ul style="list-style-type: none"> 1 x Connector – Plug (HD36-24-16SN) 1 x Removal Tool (114010) 19 x Socket – Solid (0462-203-12141) 5 x Sealing Blank (114017)
Plastic Receptacle	Green Ring (Normal)	DE-P24-24-16PN	<ul style="list-style-type: none"> 1 x Connector – Receptacle (HDP24-24-16PN) 1 x Removal Tool (114010) 19 x Pin – Solid (0460-204-12141) 5 x Sealing Blank (114017) 1 x Panel Nut (2411-001-2405) 1 x Lock Washer (2414-001-2486)
Plastic Plug	Green Ring (Normal)	DE-P26-24-16SN	<ul style="list-style-type: none"> 1 x Connector – Plug (HDP26-24-16SN) 1 x Removal Tool (114010) 19 x Socket – Solid (0462-203-12141) 5 x Sealing Blank (114017)

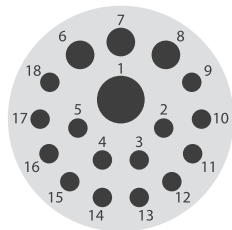


DEUTSCH
is now



DEUTSCH - HD30/HDP20 Series

24 Shell Size – 18 Cavities

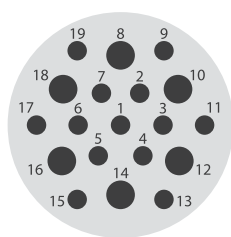


1 x size 8
3 x size 12
14 x size 16

Connector	Wire Seal	Part No.	Kit Contents
Aluminium Receptacle	Green Ring (Normal)	DE-M34-24-18PN	<ul style="list-style-type: none"> 1 x Connector – Receptacle (HD34-24-18PN) 1 x Removal Tool (O411-310-1605) 1 x Removal Tool (114008) 1 x Removal Tool (114010) 2 x Pin – Solid (O460-204-08141) 4 x Pin – Solid (O460-204-12141) 17 x Pin – Solid (O460-215-16141) 6 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Green Ring (Normal)	DE-M36-24-18SN	<ul style="list-style-type: none"> 1 x Connector – Plug (HD36-24-18SN) 1 x Removal Tool (O411-310-1605) 1 x Removal Tool (114008) 1 x Removal Tool (114010) 2 x Socket – Solid (O462-203-08141) 4 x Socket – Solid (O462-203-12141) 17 x Socket – Solid (O462-209-16141) 6 x Sealing Blank (114017)
Aluminium Receptacle	Blue Ring (Extra thin)	DE-M34-24-18SE	<ul style="list-style-type: none"> 1 x Connector – Receptacle (HD34-24-18SE) 1 x Removal Tool (O411-337-1205) 1 x Removal Tool (114008) 1 x Removal Tool (O411-204-1605) 2 x Socket – Solid (O462-203-08141) 4 x Socket – Solid (O462-203-12141) 16 x Socket – Solid (O462-201-16141) 6 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Blue Ring (Extra thin)	DE-M36-24-18PE	<ul style="list-style-type: none"> 1 x Connector – Plug (HD36-24-18PE) 1 x Removal Tool (O411-337-1205) 1 x Removal Tool (114008) 1 x Removal Tool (O411-204-1605) 2 x Pin – Solid (O460-204-08141) 4 x Pin – Solid (O460-204-12141) 17 x Pin – Solid (O460-202-16141) 6 x Sealing Blank (114017)
Plastic Receptacle	Green Ring (Normal)	DE-P24-24-18PN	<ul style="list-style-type: none"> 1 x Connector – Receptacle (HDP24-24-18PN) 1 x Removal Tool (O411-310-1605) 1 x Removal Tool (114008) 1 x Removal Tool (114010) 2 x Pin – Solid (O460-204-08141) 4 x Pin – Solid (O460-204-12141) 17 x Pin – Solid (O460-215-16141) 6 x Sealing Blank (114017) 1 x Panel Nut (2411-001-2405) 1 x Lock Washer (2414-001-2486)
Plastic Plug	Green Ring (Normal)	DE-P26-24-18SN	<ul style="list-style-type: none"> 1 x Connector – Plug (HDP26-24-18SN) 1 x Removal Tool (O411-310-1605) 1 x Removal Tool (114008) 1 x Removal Tool (114010) 2 x Socket – Solid (O462-203-08141) 4 x Socket – Solid (O462-203-12141) 17 x Socket – Solid (O462-209-16141) 6 x Sealing Blank (114017)
Plastic Receptacle	Green Ring (Normal)	DE-P24-24-18SN	<ul style="list-style-type: none"> 1 x Connector – Receptacle (HDP24-24-18SN) 1 x Removal Tool (O411-310-1605) 1 x Removal Tool (114008) 1 x Removal Tool (114010) 2 x Socket – Solid (O462-203-08141) 4 x Socket – Solid (O462-203-12141) 17 x Socket – Solid (O462-209-16141) 6 x Sealing Blank (114017) 1 x Panel Nut (2411-001-2405) 1 x Lock Washer (2414-001-2486)
Plastic Plug	Green Ring (Normal)	DE-P26-24-18PN	<ul style="list-style-type: none"> 1 x Connector – Plug (HDP26-24-18PN) 1 x Removal Tool (O411-310-1605) 1 x Removal Tool (114008) 1 x Removal Tool (114010) 2 x Pin – Solid (O460-204-08141) 4 x Pin – Solid (O460-204-12141) 17 x Pin – Solid (O460-215-16141) 6 x Sealing Blank (114017)

DEUTSCH - HD30/HDP20 Series

24 Shell Size – 19 Cavities



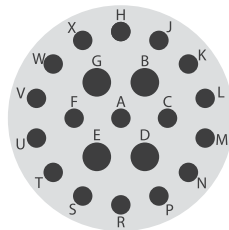
6 x size 12
13 x size 16

Connector	Wire Seal	Part No.	Kit Contents
Aluminium Receptacle	Blue Ring (Extra thin)	DE-M34-24-19PE	<ul style="list-style-type: none"> 1 x Connector – Receptacle (HD34-24-19PE) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (O411-337-1205) 7 x Pin – Solid (O460-204-12141) 16 x Pin – Solid (O460-202-16141) 6 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Blue Ring (Extra thin)	DE-M36-24-19SE	<ul style="list-style-type: none"> 1 x Connector – Plug (HD36-24-19SE) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (O411-337-1205) 7 x Socket – Solid (O462-203-12141) 16 x Socket – Solid (O462-202-16141) 6 x Sealing Blank (114017)
Aluminium Receptacle	Green Ring (Normal)	DE-M34-24-19PN	<ul style="list-style-type: none"> 1 x Connector – Receptacle (HD34-24-19PN) 1 x Removal Tool (O411-310-1605) 1 x Removal Tool (114010) 7 x Pin – Solid (O460-204-12141) 16 x Pin – Solid (O460-215-16141) 6 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Receptacle	Blue Ring (Extra thin)	DE-M34-24-19SE	<ul style="list-style-type: none"> 1 x Connector – Receptacle (HD34-24-19SE) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (O411-337-1205) 7 x Socket – Solid (O462-203-12141) 16 x Socket – Solid (O462-201-16141) 6 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Blue Ring (Extra thin)	DE-M36-24-19PE	<ul style="list-style-type: none"> 1 x Connector – Plug (HD36-24-19PE) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (O411-337-1205) 7 x Pin – Solid (O460-204-12141) 16 x Pin – Solid (O460-202-16141) 6 x Sealing Blank (114017)
Plastic Receptacle	Blue Ring (Extra thin)	DE-P24-24-19PE	<ul style="list-style-type: none"> 1 x Connector – Receptacle (HDP24-24-19PE) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (114010) 7 x Pin – Solid (O460-204-12141) 16 x Pin – Solid (O460-202-16141) 6 x Sealing Blank (114017) 1 x Panel Nut (2411-001-2405) 1 x Lock Washer (2414-001-2486)
Plastic Receptacle	Green Ring (Normal)	DE-P24-24-19PN	<ul style="list-style-type: none"> 1 x Connector – Receptacle (HDP24-24-19PN) 1 x Removal Tool (O411-310-1605) 1 x Removal Tool (114010) 7 x Pin – Solid (O460-204-12141) 16 x Pin – Solid (O460-215-16141) 6 x Sealing Blank (114017) 1 x Panel Nut (2411-001-2405) 1 x Lock Washer (2414-001-2486)
Plastic Plug	Green Ring (Normal)	DE-P26-24-19SN	<ul style="list-style-type: none"> 1 x Connector – Plug (HDP26-24-19SN) 1 x Removal Tool (O411-310-1605) 1 x Removal Tool (114010) 7 x Socket – Solid (O462-203-12141) 16 x Socket – Solid (O462-209-16141) 6 x Sealing Blank (114017)



DEUTSCH - HD30/HDP20 Series

24 Shell Size – 21 Cavities

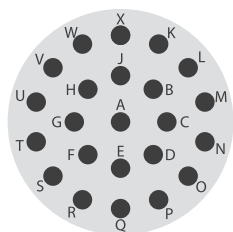


4 x size 12
17 x size 16

Connector	Wire Seal	Part No.	Kit Contents
Aluminium Receptacle	Blue Ring (Extra thin)	DE-M34-24-21PE	1 x Connector – Receptacle (HD34-24-21PE) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (O411-337-1205) 5 x Pin – Solid (O460-204-12141) 20 x Pin – Solid (O460-202-16141) 6 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Blue Ring (Extra thin)	DE-M36-24-21SE	1 x Connector – Plug (HD36-24-21SE) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (O411-337-1205) 5 x Socket – Solid (O462-203-12141) 20 x Socket – Solid (O462-201-16141) 6 x Sealing Blank (114017)
Aluminium Receptacle	Green Ring (Normal)	DE-M34-24-21PN	1 x Connector – Receptacle (HD34-24-21PN) 1 x Removal Tool (114010) 1 x Removal Tool (O411-310-1605) 20 x Pin – Solid (O460-215-16141) 5 x Pin – Solid (O460-204-12141) 6 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Green Ring (Normal)	DE-M36-24-21SN	1 x Connector – Plug (HD36-24-21SN) 1 x Removal Tool (114010) 1 x Removal Tool (O411-310-1605) 20 x Socket – Solid (O462-209-16141) 5 x Socket – Solid (O462-203-12141) 6 x Sealing Blank (114017)
Aluminium Receptacle	Green Ring (Normal)	DE-M34-24-21SN	1 x Connector – Receptacle (HD34-24-21SN) 1 x Removal Tool (114010) 1 x Removal Tool (O411-310-1605) 20 x Socket – Solid (O462-209-16141) 5 x Socket – Solid (O462-203-12141) 6 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Green Ring (Normal)	DE-M36-24-21PN	1 x Connector – Plug (HD36-24-21PN) 1 x Removal Tool (114010) 1 x Removal Tool (O411-310-1605) 20 x Pin – Solid (O460-215-16141) 5 x Pin – Solid (O460-204-12141) 6 x Sealing Blank (114017)
Plastic Receptacle	Blue Ring (Extra thin)	DE-P24-24-21PE	1 x Connector – Receptacle (HDP24-24-21PE) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (O411-337-1205) 5 x Pin – Solid (O460-204-12141) 20 x Pin – Solid (O460-202-16141) 6 x Sealing Blank (114017) 1 x Panel Nut (2411-001-2405) 1 x Lock Washer (2414-001-2486)
Plastic Plug	Blue Ring (Extra thin)	DE-P26-24-21SE	1 x Connector – Plug (HDP26-24-21SE) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (O411-337-1205) 5 x Socket – Solid (O462-203-12141) 20 x Socket – Solid (O462-201-16141) 6 x Sealing Blank (114017)
Plastic Receptacle	Green Ring (Normal)	DE-P24-24-21PN	1 x Connector – Receptacle (HDP24-24-21PN) 1 x Removal Tool (O411-310-1605) 1 x Removal Tool (114010) 5 x Pin – Solid (O460-204-12141) 20 x Pin – Solid (O460-215-16141) 6 x Sealing Blank (114017) 1 x Panel Nut (2411-001-2405) 1 x Lock Washer (2414-001-2486)
Plastic Plug	Green Ring (Normal)	DE-P26-24-21SN	1 x Connector – Plug (HDP26-24-21SN) 1 x Removal Tool (O411-310-1605) 1 x Removal Tool (114010) 5 x Socket – Solid (O462-203-12141) 20 x Socket – Solid (O462-209-16141) 6 x Sealing Blank (114017)

DEUTSCH - HD30/HDP20 Series

24 Shell Size – 23 Cavities



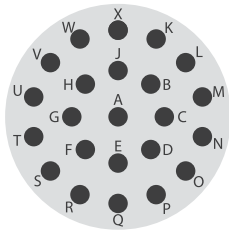
23 x size 16

Connector	Wire Seal	Part No.	Kit Contents
Aluminium Receptacle	Blue Ring (Extra thin)	DE-M34-24-23PE	1 x Connector – Receptacle (HD34-24-23PE) 1 x Removal Tool (O411-204-1605) 26 x Pin – Solid (O460-202-16141) 8 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Blue Ring (Extra thin)	DE-M36-24-23SE	1 x Connector – Plug (HD36-24-23SE) 1 x Removal Tool (O411-204-1605) 26 x Socket – Solid (O462-201-16141) 8 x Sealing Blank (114017)
Aluminium Receptacle	Blue Ring (Extra thin)	DE-M34-24-23SE	1 x Connector – Receptacle (HD34-24-23SE) 1 x Removal Tool (O411-204-1605) 26 x Socket – Solid (O462-201-16141) 8 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Blue Ring (Extra thin)	DE-M36-24-23PE	1 x Connector – Plug (HD36-24-23PE) 1 x Removal Tool (O411-204-1605) 26 x Pin – Solid (O460-202-16141) 8 x Sealing Blank (114017)
Aluminium Receptacle	Green Ring (Normal)	DE-M34-24-23PN	1 x Connector – Receptacle (HD34-24-23PN) 1 x Removal Tool (O411-310-1605) 26 x Pin – Solid (O460-215-16141) 8 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Green Ring (Normal)	DE-M36-24-23SN	1 x Connector – Plug (HD36-24-23SN) 1 x Removal Tool (O411-310-1605) 26 x Socket – Solid (O462-209-16141) 8 x Sealing Blank (114017)
Aluminium Receptacle	Green Ring (Normal)	DE-M34-24-23SN	1 x Connector – Receptacle (HD34-24-23SN) 1 x Removal Tool (O411-310-1605) 26 x Socket – Solid (O462-209-16141) 8 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Green Ring (Normal)	DE-M36-24-23PN	1 x Connector – Plug (HD36-24-23PN) 1 x Removal Tool (O411-310-1605) 26 x Pin – Solid (O460-215-16141) 8 x Sealing Blank (114017)
Aluminium Receptacle	Grey Ring (Thin)	DE-M34-24-23PT	1 x Connector – Receptacle (HD34-24-23PT) 1 x Removal Tool (O411-310-1605) 26 x Pin – Solid (O460-215-16141) 8 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Receptacle	Grey Ring (Thin)	DE-M34-24-23ST	1 x Connector – Receptacle (HD34-24-23ST) 1 x Removal Tool (O411-310-1605) 26 x Socket – Solid (O462-209-16141) 8 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)



DEUTSCH - HD30/HDP20 Series

24 Shell Size – 23 Cavities cont.



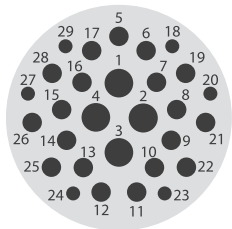
23 x size 16

Connector	Wire Seal	Part No.	Kit Contents
Plastic Receptacle	Green Ring (Normal)	DE-P24-24-23PN	1 x Connector – Receptacle (HDP24-24-23PN)
			1 x Removal Tool (0411-310-1605)
Plastic Plug	Green Ring (Normal)	DE-P26-24-23SN	26 x Pin – Solid (0460-215-16141)
			8 x Sealing Blank (114017)
Plastic Receptacle	Blue Ring (Extra thin)	DE-P24-24-23SE	1 x Connector – Plug (HDP26-24-23SN)
			1 x Removal Tool (0411-310-1605)
Plastic Plug	Blue Ring (Extra thin)	DE-P26-24-23PE	26 x Socket – Solid (0462-209-16141)
			8 x Sealing Blank (114017)
Plastic Receptacle	Green Ring (Normal)	DE-P24-24-23SN	1 x Panel Nut (2411-001-2405)
			1 x Lock Washer (2414-001-2486)
Plastic Plug	Green Ring (Normal)	DE-P26-24-23PN	1 x Connector – Plug (HDP26-24-23PE)
			1 x Removal Tool (0411-204-1605)
			26 x Pin – Solid (0460-202-16141)
			8 x Sealing Blank (114017)

DEUTSCH - HD30/HDP20 Series

24 Shell Size – 29 Cavities

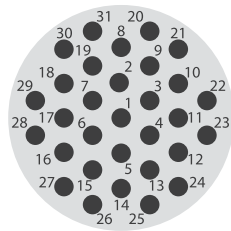
Connector	Wire Seal	Part No.	Kit Contents
Aluminium Receptacle	Blue Ring (Extra thin)	DE-M34-24-29PE	1 x Connector – Receptacle (HD34-24-29PE) 1 x Removal Tool (O411-240-2005) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (O411-337-1205) 22 x Pin – Solid (O460-202-16141) 5 x Pin – Solid (O460-204-12141) 7 x Pin – Solid (O460-202-20141) 2 x Sealing Blank (O413-204-2005) 8 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Blue Ring (Extra thin)	DE-M36-24-29SE	1 x Connector – Plug (HD36-24-29SE) 1 x Removal Tool (O411-337-1205) 1 x Removal Tool (O411-240-2005) 1 x Removal Tool (O411-204-1605) 22 x Socket – Solid (O462-201-16141) 5 x Socket – Solid (O462-203-12141) 7 x Socket – Solid (O462-201-20141) 2 x Sealing Blank (O413-204-2005) 8 x Sealing Blank (114017)
Aluminium Receptacle	Blue Ring (Extra thin)	DE-M34-24-29SE	1 x Connector – Receptacle (HD34-24-29SE) 1 x Removal Tool (O411-240-2005) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (O411-337-1205) 22 x Socket – Solid (O462-201-16141) 5 x Socket – Solid (O462-203-12141) 7 x Socket – Solid (O462-201-20141) 2 x Sealing Blank (O413-204-2005) 8 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Blue Ring (Extra thin)	DE-M36-24-29PE	1 x Connector – Plug (HD36-24-29PE) 1 x Removal Tool (O411-240-2005) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (O411-337-1205) 22 x Pin – Solid (O460-202-16141) 5 x Pin – Solid (O460-204-12141) 7 x Pin – Solid (O460-202-20141) 2 x Sealing Blank (O413-204-2005) 8 x Sealing Blank (114017)
Plastic Receptacle	Blue Ring (Extra thin)	DE-P24-24-29PE	1 x Connector – Receptacle (HDP24-24-29PE) 1 x Removal Tool (O411-240-2005) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (O411-337-1205) 22 x Pin – Solid (O460-202-16141) 5 x Pin – Solid (O460-204-12141) 7 x Pin – Solid (O460-202-20141) 2 x Sealing Blank (O413-204-2005) 8 x Sealing Blank (114017) 1 x Panel Nut (2411-001-2405) 1 x Lock Washer (2414-001-2486)
Plastic Plug	Blue Ring (Extra thin)	DE-P26-24-29SE	1 x Connector – Plug (HDP26-24-29SE) 1 x Removal Tool (O411-240-2005) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (O411-337-1205) 22 x Socket – Solid (O462-201-16141) 5 x Socket – Solid (O462-203-12141) 7 x Socket – Solid (O462-201-20141) 2 x Sealing Blank (O413-204-2005) 8 x Sealing Blank (114017)
Plastic Receptacle	Blue Ring (Extra thin)	DE-P24-24-29SE	1 x Connector – Receptacle (HDP24-24-29SE) 1 x Removal Tool (O411-240-2005) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (O411-337-1205) 22 x Socket – Solid (O462-201-16141) 5 x Socket – Solid (O462-203-12141) 7 x Socket – Solid (O462-201-20141) 2 x Sealing Blank (O413-204-2005) 8 x Sealing Blank (114017) 1 x Panel Nut (2411-001-2405) 1 x Lock Washer (2414-001-2486)
Plastic Plug	Blue Ring (Extra thin)	DE-P26-24-29PE	1 x Connector – Plug (HDP26-24-29PE) 1 x Removal Tool (O411-240-2005) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (O411-337-1205) 22 x Pin – Solid (O460-202-16141) 5 x Pin – Solid (O460-204-12141) 7 x Pin – Solid (O460-202-20141) 2 x Sealing Blank (O413-204-2005) 8 x Sealing Blank (114017)



4 x size 12
19 x size 16
6 x size 20

DEUTSCH - HD30/HDP20 Series

24 Shell Size – 31 Cavities

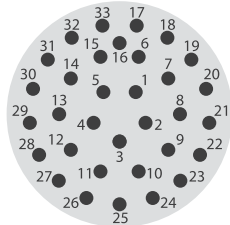


31 x size 16

Connector	Wire Seal	Part No.	Kit Contents
Aluminium Receptacle	Blue Ring (Extra thin)	DE-M34-24-31PE	1 x Connector – Receptacle (HD34-24-31PE) 1 x Removal Tool (O411-204-1605) 36 x Pin – Solid (O460-202-16141) 10 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Blue Ring (Extra thin)	DE-M36-24-31SE	1 x Connector – Plug (HD36-24-31SE) 1 x Removal Tool (O411-204-1605) 36 x Socket – Solid (O462-201-16141) 10 x Sealing Blank (114017)
Aluminium Receptacle	Grey Ring (Thin)	DE-M34-24-31PT	1 x Connector – Receptacle (HD34-24-31PT) 1 x Removal Tool (O411-310-1605) 36 x Pin – Solid (O460-215-16141) 10 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Grey Ring (Thin)	DE-M36-24-31ST	1 x Connector – Plug (HD36-24-31ST) 1 x Removal Tool (O411-310-1605) 36 x Socket – Solid (O462-209-16141) 10 x Sealing Blank (114017)
Aluminium Receptacle	Grey Ring (Thin)	DE-M34-24-31ST	1 x Connector – Receptacle (HD34-24-31ST) 1 x Removal Tool (O411-310-1605) 36 x Socket – Solid (O462-209-16141) 10 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Grey Ring (Thin)	DE-M36-24-31PT	1 x Connector – Plug (HD36-24-31PT) 1 x Removal Tool (O411-310-1605) 36 x Pin – Solid (O460-215-16141) 10 x Sealing Blank (114017)
Plastic Receptacle	Blue Ring (Extra thin)	DE-P24-24-31PE	1 x Connector – Receptacle (HDP24-24-31PE) 1 x Removal Tool (O411-204-1605) 36 x Pin – Solid (O460-202-16141) 10 x Sealing Blank (114017) 1 x Panel Nut (2411-001-2405) 1 x Lock Washer (2414-001-2486)
Plastic Plug	Blue Ring (Extra thin)	DE-P26-24-31SE	1 x Connector – Plug (HDP26-24-31SE) 1 x Removal Tool (O411-204-1605) 36 x Socket – Solid (O462-201-16141) 10 x Sealing Blank (114017)
Plastic Receptacle	Grey Ring (Thin)	DE-P24-24-31PT	1 x Connector – Receptacle (HDP24-24-31PT) 1 x Removal Tool (O411-310-1605) 36 x Pin – Solid (O460-215-16141) 10 x Sealing Blank (114017) 1 x Panel Nut (2411-001-2405) 1 x Lock Washer (2414-001-2486)
Plastic Plug	Grey Ring (Thin)	DE-P26-24-31ST	1 x Connector – Plug (HDP26-24-31ST) 1 x Removal Tool (O411-310-1605) 36 x Socket – Solid (O462-209-16141) 10 x Sealing Blank (114017)
Plastic Receptacle	Blue Ring (Extra thin)	DE-P24-24-31SE	1 x Connector – Receptacle (HDP24-24-31SE) 1 x Removal Tool (O411-204-1605) 36 x Socket – Solid (O462-201-16141) 10 x Sealing Blank (114017) 1 x Panel Nut (2411-001-2405) 1 x Lock Washer (2414-001-2486)
Plastic Plug	Blue Ring (Extra thin)	DE-P26-24-31PE	1 x Connector – Plug (HDP26-24-31PE) 1 x Removal Tool (O411-204-1605) 36 x Pin – Solid (O460-202-16141) 10 x Sealing Blank (114017)
Plastic Receptacle	Grey Ring (Thin)	DE-P24-24-31ST	1 x Connector – Receptacle (HDP24-24-31ST) 1 x Removal Tool (O411-310-1605) 36 x Socket – Solid (O462-209-16141) 10 x Sealing Blank (114017) 1 x Panel Nut (2411-001-2405) 1 x Lock Washer (2414-001-2486)
Plastic Plug	Grey Ring (Thin)	DE-P26-24-31PT	1 x Connector – Plug (HDP26-24-31PT) 1 x Removal Tool (O411-310-1605) 36 x Pin – Solid (O460-215-16141) 10 x Sealing Blank (114017)

DEUTSCH - HD30/HDP20 Series

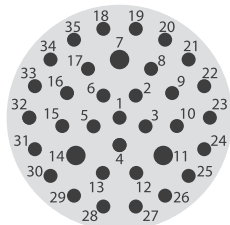
24 Shell Size – 33 Cavities



33 x size 20

Connector	Wire Seal	Part No.	Kit Contents
Aluminium Receptacle	Green Ring (Normal)	DE-M34-24-33SN	1 x Connector – Receptacle (HD34-24-33SN) 1 x Removal Tool (O411-240-2005) 36 x Socket – Solid (O462-201-20141) 10 x Sealing Blank (O413-204-2005) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Green Ring (Normal)	DE-M36-24-33PN	1 x Connector – Plug (HD36-24-33PN) 1 x Removal Tool (O411-240-2005) 36 x Pin – Solid (O460-202-20141) 10 x Sealing Blank (O413-204-2005)

24 Shell Size – 35 Cavities

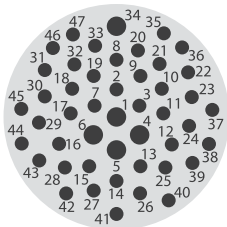


3 x size 16
32 x size 20

Connector	Wire Seal	Part No.	Kit Contents
Aluminium Receptacle	Green Ring (Normal)	DE-M34-24-35PN	1 x Connector – Receptacle (HD34-24-35PN) 1 x Removal Tool (O411-240-2005) 1 x Removal Tool (O411-310-1605) 36 x Pin – Solid (O460-202-20141) 4 x Pin – Solid (O460-215-16141) 2 x Sealing Blank (114017) 10 x Sealing Blank (O413-204-2005) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Green Ring (Normal)	DE-M36-24-35SN	1 x Connector – Plug (HD36-24-35SN) 1 x Removal Tool (O411-240-2005) 1 x Removal Tool (O411-310-1605) 36 x Socket – Solid (O462-201-20141) 4 x Socket – Solid (O462-209-16141) 10 x Sealing Blank (O413-204-2005) 2 x Sealing Blank (114017)
Aluminium Receptacle	Green Ring (Normal)	DE-M34-24-35SN	1 x Connector – Receptacle (HD34-24-35SN) 1 x Removal Tool (O411-240-2005) 1 x Removal Tool (O411-310-1605) 36 x Socket – Solid (O462-201-20141) 4 x Socket – Solid (O462-209-16141) 2 x Sealing Blank (114017) 10 x Sealing Blank (O413-204-2005) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Green Ring (Normal)	DE-M36-24-35PN	1 x Connector – Plug (HD36-24-35PN) 1 x Removal Tool (O411-240-2005) 1 x Removal Tool (O411-310-1605) 36 x Pin – Solid (O460-202-20141) 4 x Pin – Solid (O460-215-16141) 2 x Sealing Blank (114017) 10 x Sealing Blank (O413-204-2005)

DEUTSCH - HD30/HDP20 Series

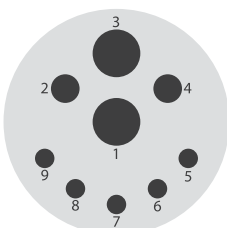
24 Shell Size – 47 Cavities



5 x size 16
42 x size 20

Connector	Wire Seal	Part No.	Kit Contents
Aluminium Receptacle	Blue Ring (Extra thin)	DE-M34-24-47PE	<ul style="list-style-type: none"> 1 x Connector – Receptacle (HD34-24-47PE) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (O411-240-2005) 47 x Pin – Solid (O460-202-20141) 6 x Pin – Solid (O460-202-16141) 2 x Sealing Blank (114017) 10 x Sealing Blank (O413-204-2005) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Blue Ring (Extra thin)	DE-M36-24-47SE	<ul style="list-style-type: none"> 1 x Connector – Plug (HD36-24-47SE) 1 x Removal Tool (O411-240-2005) 1 x Removal Tool (O411-204-1605) 6 x Socket – Solid (O462-201-16141) 47 x Socket – Solid (O462-201-20141) 10 x Sealing Blank (O413-204-2005) 2 x Sealing Blank (114017)
Aluminium Receptacle	Blue Ring (Extra thin)	DE-M34-24-47SE	<ul style="list-style-type: none"> 1 x Connector – Receptacle (HD34-24-47SE) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (O411-240-2005) 47 x Socket – Solid (O462-201-20141) 6 x Socket – Solid (O462-201-16141) 2 x Sealing Blank (114017) 10 x Sealing Blank (O413-204-2005) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)
Aluminium Plug	Blue Ring (Extra thin)	DE-M36-24-47PE	<ul style="list-style-type: none"> 1 x Connector – Plug (HD36-24-47PE) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (O411-240-2005) 47 x Pin – Solid (O460-202-20141) 6 x Pin – Solid (O460-202-16141) 2 x Sealing Blank (114017) 10 x Sealing Blank (O413-204-2005)
Plastic Receptacle	Blue Ring (Extra thin)	DE-P24-24-47SE	<ul style="list-style-type: none"> 1 x Connector – Receptacle (HDP24-24-47SE) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (O411-240-2005) 47 x Socket – Solid (O462-201-20141) 6 x Socket – Solid (O462-201-16141) 2 x Sealing Blank (114017) 10 x Sealing Blank (O413-204-2005) 1 x Panel Nut (2411-001-2405) 1 x Lock Washer (2414-001-2486)
Plastic Plug	Blue Ring (Extra thin)	DE-P26-24-47PE	<ul style="list-style-type: none"> 1 x Connector – Plug (HDP26-24-47PE) 1 x Removal Tool (O411-204-1605) 1 x Removal Tool (O411-240-2005) 47 x Pin – Solid (O460-202-20141) 6 x Pin – Solid (O460-202-16141) 2 x Sealing Blank (114017) 10 x Sealing Blank (O413-204-2005)

24 Shell Size – 91



2 x size 8
2 x size 12
5 x size 16

Connector	Wire Seal	Part No.	Kit Contents
Aluminium Receptacle	Green Ring (Normal)	DE-M34-24-91PN	<ul style="list-style-type: none"> 1 x Connector – Receptacle (HD34-24-91PN) 1 x Removal Tool (114010) 1 x Removal Tool (114008) 1 x Removal Tool (O411-310-1605) 6 x Pin – Solid (O460-215-16141) 3 x Pin – Solid (O460-204-12141) 3 x Pin – Solid (O460-204-08141) 1 x Sealing Blank (114018) 2 x Sealing Blank (114017) 1 x Panel Nut (112263-90) 1 x Lock Washer (112264)