



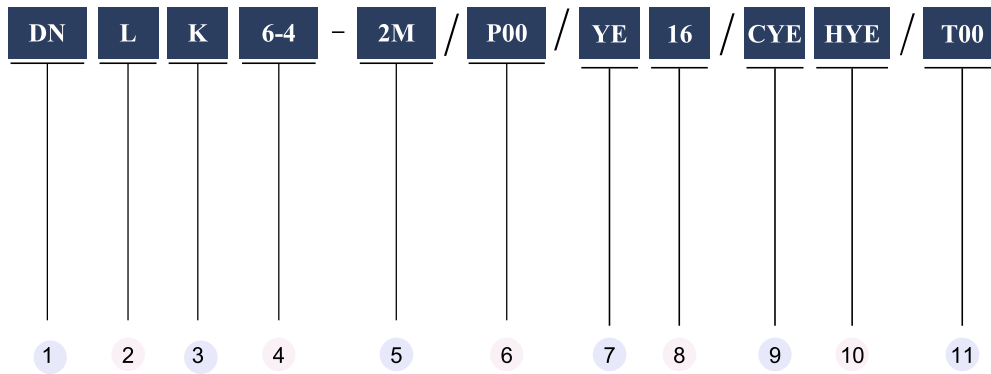
M16 M16 M16  
M16 M16 M16  
M16 M16 M16



M16 M16  
M16 M16

# M16 Industrial Connectors

## M16 connector part number key



1 DN M16x0.75  
connector\_Internal thread  
DW M16x0.75  
connector\_External thread

2 Blank Straight  
L Right angle

3 K Female  
Z Male

4 Number of pins  
Contact distribution 6-4(6 pin  
connect 4 wire)

5 Length [m]

6 Varieties

7 Color of cable  
Blank Standard color (P00 BK,P10 BK)  
OR Orange (customization)  
YE Yellow (customization)

8 Wire gauge  
Blank Standard wire gauge  
2-8 pins 18AWG(0.75mm<sup>2</sup>)  
12-19pins 24AWG(0.25mm<sup>2</sup>)  
16 16AWG(1.5mm<sup>2</sup>) (customization)  
18 18AWG(0.75mm<sup>2</sup>) (customization)

9 Color of contact carrier  
Blank Standard black

10 Color of plug body  
Blank Standard black  
HYE Plug body yellow (customization)  
HWH Plug body white (customization)

11 Varieties

### Extension Examples



DNK6-6 DWZ6-6-2M/P00

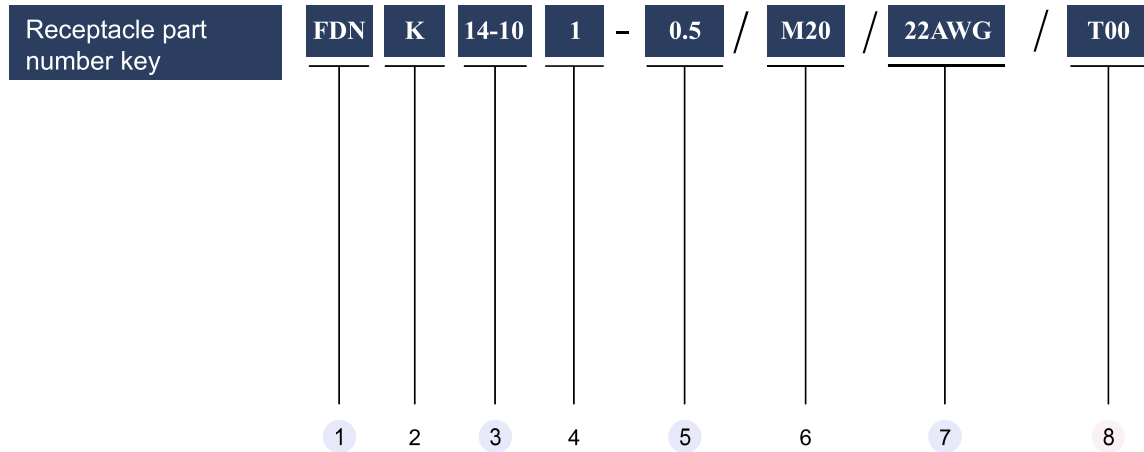


DNLK6-6 DWZ6-6-2M/P00



DNK6-6 DWLZ6-6-2M/P00

## M16 receptacle part number key



1 FDN M16 Internal thread receptacle  
FDW M16 External thread receptacle

2 K Female  
Z Male

3 Number of pins  
14-10 (14 pin connect 10 wire)

4 Termination (mounting style)  
1 rear mount  
2 Front mount

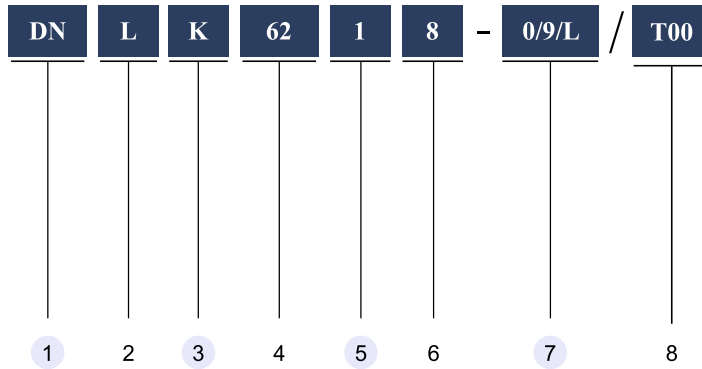
5 Length of cable 0.5=0.5m  
L Solder cup  
P PCB pins

6 Thread Type (connection thread)  
M8 M8X0.5  
Blank PG9  
NPT 1/2-14NPT  
NPSM 1/2-14NPSM  
RS14 Rectangular screw connection  
(screw pitch 14mm)

7 Wire gauge  
Blank Standard wire gauge  
2-8pins 18AWG(0.75mm<sup>2</sup>)  
12-19pins 24AWG(0.25mm<sup>2</sup>)

8 Varieties

## M16 field wireable connector part number key



1 DN M16x0.75 connector  
Internal thread  
DW M16x0.75 connector  
External thread

2 L Right angle  
Blank Straight

3 K Female  
Z Male

4 Number of pin / material of pin  
1 Ag plated brass  
2 Au plated brass

5 A-CODE

6 Housing material  
8 Metal housing  
9 Stainless steel housing

7 Thread type (connection thread)  
0:Single cable 1: Dual cable  
  
Cable opening 9、 11、 13.5  
(PG9,PG11,PG13.5)  
  
Termination  
Blank Screw terminals  
L Solder cup  
C Crimp

8 Varieties

## 3pins/4pins M16 Pre-moulding connector

- Plug body:TPU/Black
- Coupling nut:Brass/Nickel
- Contact carrier:TPU/Black
- Pin:Brass/Gold
- O-ring:FPM/FKM
- IP degree:IP67
- Rated current:15A
- Rated voltage:600V
- Insulation resistance: $\geq 10^9 \Omega$
- Forward resistance: $\leq 5m\Omega$
- Pollution degree:3
- Temperature range:-40...+80°C
- Mechanical operation: $\geq 100$
- Maximum cable diameter:10mm



Pre-moulding connector	Type NO.	ID NO.	Cable	Pinout
<b>Straight Female DNK..**</b> 	DNK3-3-2M/P00 DNK3-3-5M/P00 DNK3-3-10M/P00	10100202 10100203 10100204	Black/PVC 3x14AWG (3x2.5mm <sup>2</sup> ) Ø9.6mm Cable type NO. : 58460911-*M	Female 
<b>Right angle Female DNLK..**</b> 	DNLK3-3-2M/P00 DNLK3-3-5M/P00 DNLK3-3-10M/P00	10100205 10100206 10100207		Male 
<b>Straight Male DWZ..**</b> 	DWZ3-3-2M/P00 DWZ3-3-5M/P00 DWZ3-3-10M/P00	10100208 10100209 10100260	Black/PVC 3x14AWG (3x2.5mm <sup>2</sup> ) Ø9.6mm Cable type NO. : 58460911-*M	Female 
<b>Right angle Male DWLZ..**</b> 	DWLZ3-3-2M/P00 DWLZ3-3-5M/P00 DWLZ3-3-10M/P00	10100270 10100271 10093238		Male 
<b>Straight Female DNK..**</b> 	DNK4-4-2M/P00 DNK4-4-5M/P00 DNK4-4-10M/P00	10100220 10100221 10100222	Black/PVC 4x14AWG (4x2.5mm <sup>2</sup> ) Ø10.3mm Cable type NO. : 58463911-*M	Female 
<b>Right angle Female DNLK..**</b> 	DNLK4-4-2M/P00 DNLK4-4-5M/P00 DNLK4-4-10M/P00	10100223 10100224 10100225		Male 
<b>Straight Male DWZ..**</b> 	DWZ4-4-2M/P00 DWZ4-4-5M/P00 DWZ4-4-10M/P00	10100226 10100227 10100228	Black/PVC 4x14AWG (4x2.5mm <sup>2</sup> ) Ø10.3mm Cable type NO. : 58463911-*M	Female 
<b>Right angle Male DWLZ..**</b> 	DWLZ4-4-2M/P00 DWLZ4-4-5M/P00 DWLZ4-4-10M/P00	10100229 10100230 10100231		Male 

\* Standard cable lengths are 2/5/10M, Consult factory for other lengths

\*\* Standard coupling nut material is nickel plated brass

# 6pins M16 Pre-moulding connector

- Plug body:TPU/Black
- Coupling nut:Brass/Nickel
- Contact carrier:TPU/Black
- Pin:Brass/Gold
- O-ring:FPM/FKM
- IP degree:IP67
- Rated current:7A
- Rated voltage:300V
- Insulation resistance: $\geq 10^9 \Omega$
- Forward resistance: $\leq 5m\Omega$
- Pollution degree:3
- Temperature range:-40...+80°C
- Mechanical operation: $\geq 100$
- Maxium cable diameter:10mm



Pre-moulding connector	Type NO.	ID NO.	Cable	Pinout
<b>Straight Female DNK..**</b> 	DNK6-4-2M/P00 DNK6-4-5M/P00 DNK6-4-10M/P00	10100000 10100014 10100016	Black/PVC 4x18AWG (4x0.75mm <sup>2</sup> ) Ø7.0mm Cable type NO.: 58027151-*M	Female 
<b>Right angle Female DNLK..**</b> 	DNLK6-4-2M/P00 DNLK6-4-5M/P00 DNLK6-4-10M/P00	10100010 10100015 10100017		<ul style="list-style-type: none"> <li>1.BU (CAN-)</li> <li>2.WH (CAN+)</li> <li>3.N/C</li> <li>4.N/C</li> <li>5.RD (+24V)</li> <li>6.BK (GND)</li> </ul>
<b>Straight Male DWZ..**</b> 	DWZ6-4-2M/P00 DWZ6-4-5M/P00 DWZ6-4-10M/P00	10100020 10100023 10100024	Black/PVC 4x18AWG (4x0.75mm <sup>2</sup> ) Ø7.0mm Cable type NO.: 58027151-*M	Male 
<b>Right angle Male DWLZ..**</b> 	DWLZ6-4-2M/P00 DWLZ6-4-5M/P00 DWLZ6-4-10M/P00	10100030 10100082 10100083		<ul style="list-style-type: none"> <li>1.BU (CAN-)</li> <li>2.WH (CAN+)</li> <li>3.N/C</li> <li>4.N/C</li> <li>5.RD (+24V)</li> <li>6.BK (GND)</li> </ul>
<b>Straight Female DNK..**</b> 	DNK6-6-2M/P00 DNK6-6-5M/P00 DNK6-6-10M/P00	10100050 10100066 10100018	Black/PVC 6x18AWG (6x0.75mm <sup>2</sup> ) Ø7.5mm Cable type NO.: 58616351-*M	Female 
<b>Right angle Female DNLK..**</b> 	DNLK6-6-2M/P00 DNLK6-6-5M/P00 DNLK6-6-10M/P00	10100060 10100019 10100026		<ul style="list-style-type: none"> <li>1.BN</li> <li>2.WH</li> <li>3.BU</li> <li>4.BK</li> <li>5.GY</li> <li>6.PK</li> </ul>
<b>Straight Male DWZ..**</b> 	DWZ6-6-2M/P00 DWZ6-6-5M/P00 DWZ6-6-10M/P00	10100070 10100027 10100028	Black/PVC 6x18AWG (6x0.75mm <sup>2</sup> ) Ø7.5mm Cable type NO.: 58616351-*M	Male 
<b>Right angle Male DWLZ..**</b> 	DWLZ6-6-2M/P00 DWLZ6-6-5M/P00 DWLZ6-6-10M/P00	10100080 10100084 10100085		<ul style="list-style-type: none"> <li>1.BN</li> <li>2.WH</li> <li>3.BU</li> <li>4.BK</li> <li>5.GY</li> <li>6.PK</li> </ul>

\* Standard cable lengths are 2/5/10M, Consult factory for other lengths

\*\* Standard coupling nut material is nickel plated brass

## 8pins/14pins M16 Pre-moulding connector

- Plug body:TPU/Black
- Coupling nut:Brass/Nickel
- Contact carrier:TPU/Black
- Pin:Brass/Gold
- O-ring:FPM/FKM
- IP degree:IP67
- Rated current:7A (18AWG),3A(24AWG)
- Rated voltage:125V(18AWG),30V(24AWG)
- Insulation resistance: $\geq 10^9 \Omega$
- Forward resistance: $\leq 5m\Omega$
- Pollution degree:3
- Temperature range:-40...+80°C
- Mechanical operation: $\geq 100$
- Maxium cable diameter:10mm



Pre-moulding connector	Type NO.	ID NO.	Cable	Pinout
<b>Straight Female DNK..**</b> 	DNK8-8-2M/P00 DNK8-8-5M/P00 DNK8-8-10M/P00	10100112 10100113 10100114	Black/PVC 8x18AWG (8x0.75mm <sup>2</sup> ) Ø8.5mm Cable type NO. : 58004151-*M	<b>Female</b>  1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD
<b>Right angle Female DNLK..**</b> 	DNLK8-8-2M/P00 DNLK8-8-5M/P00 DNLK8-8-10M/P00	10100115 10100116 10100117	Black/PVC 8x18AWG (8x0.75mm <sup>2</sup> ) Ø8.5mm Cable type NO. : 58004151-*M	<b>Female</b>  1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD
<b>Straight Male DWZ..**</b> 	DWZ8-8-2M/P00 DWZ8-8-5M/P00 DWZ8-8-10M/P00	10100021 10100106 10100107	Black/PVC 8x18AWG (8x0.75mm <sup>2</sup> ) Ø8.5mm Cable type NO. : 58004151-*M	<b>Male</b>  1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD
<b>Right angle Male DWLZ..**</b> 	DWLZ8-8-2M/P00 DWLZ8-8-5M/P00 DWLZ8-8-10M/P00	10100108 10100109 10100067	Black/PVC 8x18AWG (8x0.75mm <sup>2</sup> ) Ø8.5mm Cable type NO. : 58004151-*M	<b>Male</b>  1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD
<b>Straight Female DNK..**</b> 	DNK14-10-2M/P00 DNK14-10-5M/P00 DNK14-10-10M/P00	10100100 10052335 10100102	Black/PVC 2x20AWG +8*24AWG (2x0.5mm <sup>2</sup> ) +8*0.25mm <sup>2</sup> ) Ø8.0mm Cable type NO. : 58503161-*M	<b>Female</b>  A.BN C.N/C E.BK G.PK J.GN L.BU M.and A short circuit N.N/C O.VT P.WH R.RD S.GY T.YE U.and L short circuit
<b>Right angle Female DNLK..**</b> 	DNLK14-10-2M/P00 DNLK14-10-5M/P00 DNLK14-10-10M/P00	10100110 10100111 10052334	Black/PVC 2x20AWG +8*24AWG (2x0.5mm <sup>2</sup> ) +8*0.25mm <sup>2</sup> ) Ø8.0mm Cable type NO. : 58503161-*M	<b>Female</b>  A.BN C.N/C E.BK G.PK J.GN L.BU M.and A short circuit N.N/C O.VT P.WH R.RD S.GY T.YE U.and L short circuit
<b>Straight Male DWZ..**</b> 	DWZ14-10-2M/P00 DWZ14-10-5M/P00 DWZ14-10-10M/P00	10100120 10100118 10100119	Black/PVC 2x20AWG +8*24AWG (2x0.5mm <sup>2</sup> ) +8*0.25mm <sup>2</sup> ) Ø8.0mm Cable type NO. : 58503161-*M	<b>Male</b>  A.BN C.N/C E.BK G.PK J.GN L.BU M.and A short circuit N.N/C O.VT P.WH R.RD S.GY T.YE U.and L short circuit
<b>Right angle Male DWLZ..**</b> 	DWLZ14-10-2M/P00 DWLZ14-10-5M/P00 DWLZ14-10-10M/P00	10100130 10100128 10100129	Black/PVC 2x20AWG +8*24AWG (2x0.5mm <sup>2</sup> ) +8*0.25mm <sup>2</sup> ) Ø8.0mm Cable type NO. : 58503161-*M	<b>Male</b>  A.BN C.N/C E.BK G.PK J.GN L.BU M.and A short circuit N.N/C O.VT P.WH R.RD S.GY T.YE U.and L short circuit

\* Standard cable lengths are 2/5/10M, Consult factory for other lengths

\*\* Standard coupling nut material is nickel plated brass

# 14pins M16 Pre-moulding connector

- Plug body:TPU/Black
- Coupling nut:Brass/Nickel
- Contact carrier:TPU/Black
- Pin:Brass/Gold
- O-ring:FPM/FKM
- IP degree:IP67
- Rated current:3A
- Rated voltage:30V
- Insulation resistance: $\geq 10^9 \Omega$
- Forward resistance: $\leq 5m\Omega$
- Pollution degree:3
- Temperature range:-40...+80°C
- Mechanical operation: $\geq 100$
- Maxium cable diameter:10mm



Pre-moulding connector	Type NO.	ID NO.	Cable	Pinout
<b>Straight Female DNK..**</b> 	DNK14-14-2M/P00 DNK14-14-5M/P00 DNK14-14-10M/P00	10100150 10100151 10100152	Black/PVC 14*24AWG (14*0.25mm <sup>2</sup> ) Ø7.4mm Cable type NO. : 58432911-*M	<b>Female</b> A.BN C.RD/BU E.BK G.PK J.GN L.BU M.OR N.GY/BN O.VT P.WH R.RD S.GY T.YE U.TN
<b>Right angle Female DNLK..**</b> 	DNLK14-14-2M/P00 DNLK14-14-5M/P00 DNLK14-14-10M/P00	10100170 10100171 10100172		<b>Male</b> A.BN C.RD/BU E.BK G.PK J.GN L.BU M.OR N.GY/BN O.VT P.WH R.RD S.GY T.YE U.TN
<b>Straight Male DWZ..**</b> 	DWZ14-14-2M/P00 DWZ14-14-5M/P00 DWZ14-14-10M/P00	10100190 10100191 10100192		<b>Female</b> A.BN C.RD/BU E.BK G.PK J.GN L.BU M.OR N.GY/BN O.VT P.WH R.RD S.GY T.YE U.TN
<b>Right angle Male DWLZ..**</b> 	DWLZ14-14-2M/P00 DWLZ14-14-5M/P00 DWLZ14-14-10M/P00	10100210 10100211 10100212		<b>Male</b> A.BN C.RD/BU E.BK G.PK J.GN L.BU M.OR N.GY/BN O.VT P.WH R.RD S.GY T.YE U.TN

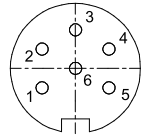
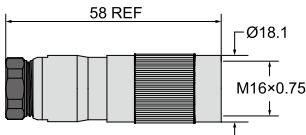
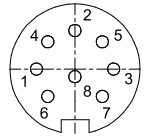
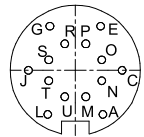

\* Standard cable lengths are 2/5/10M, Consult factory for other lengths

\*\* Standard coupling nut material is nickel plated brass



6pins/8pins/14pins/19pins M16 Field wireable connector

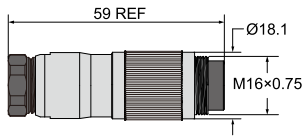


Field wireable connector	Type NO.	ID NO.	Features	Pinout
M16x1 Straight female Solder cup	DNK6218-0/9/L	10255336	Brass/nickel metal housing PBT terminal nut PG 9 cable gland Accepts 6-8mm cable diameter Accepts maxium cable gauge : 18AWG(0.75 mm <sup>2</sup> ) Solder cup 250 V , 5 A 85°C IP67	Female 
	DNK8218-0/9/L	10052353	Brass/nickel metal housing PBT terminal nut PG 9 cable gland Accepts 6-8mm cable diameter Accepts maxium cable gauge : 18AWG(0.75 mm <sup>2</sup> ) Solder cup 60 V , 5 A 85°C IP67	Female 
	DNK14218-0/9/L	10100166	Brass/nickel metal housing PBT terminal nut PG 9 cable gland Accepts 6-8mm cable diameter Accepts maxium cable gauge : 24AWG(0.25 mm <sup>2</sup> ) Solder cup 60 V , 3 A 85°C IP67	Female 
	DNK19218-0/9/L	10255335	Brass/nickel metal housing PBT terminal nut PG 9 cable gland Accepts 6-8mm cable diameter Accepts maxium cable gauge : 24AWG(0.25 mm <sup>2</sup> ) Solder cup 60 V , 3 A 85°C IP67	Female 

6pins/8pins/14pins/19pins M16 Field wireable connector



M16x1 Straight female  
Solder cup



Field wireable connector	Type NO.	ID NO.	Features	Pinout
M16x1 Straight female Solder cup	DWZ6218-0/9/L	10044056	Brass/nickel metal housing PBT terminal nut PG 9 cable gland Accepts 6-8mm cable diameter Accepts maxium cable gauge: 18AWG(0.75 mm <sup>2</sup> ) Solder cup 250 V, 5 A 85°C IP67	Male 
	DWZ8218-0/9/L	10044054	Brass/nickel metal housing PBT terminal nut PG 9 cable gland Accepts 6-8mm cable diameter Accepts maxium cable gauge: 18AWG(0.75 mm <sup>2</sup> ) Solder cup 60 V, 5 A 85°C IP67	Male 
	DWZ14218-0/9/L	10100167	Brass/nickel metal housing PBT terminal nut PG 9 cable gland Accepts 6-8mm cable diameter Accepts maxium cable gauge: 24AWG(0.25 mm <sup>2</sup> ) Solder cup 60 V, 3 A 85°C IP67	Male 
	DWZ19218-0/9/L	10093239	Brass/nickel metal housing PBT terminal nut PG 9 cable gland Accepts 6-8mm cable diameter Accepts maxium cable gauge: 24AWG(0.25 mm <sup>2</sup> ) Solder cup 60 V, 3 A 85°C IP67	Male 

## 3pins/4pins M16 power receptacle



Receptacle	Type NO.	ID NO.	Features	Pinout
<p>M16 front mount cordset, wire Female</p>	<p>FDNK3-32-0.5/M20 FDNK3-32-1.0/M20</p>	<p>10100240 10100241</p>	<p>3x14AWG(3x2.5 mm<sup>2</sup>) PVC 105°C 600V 15A</p>	<p>Female</p> <p>1.WH 2.GN 3.BK</p>
	<p>FDNK4-42-0.5/M20 FDNK4-42-1.0/M20</p>	<p>10100242 10100243</p>	<p>4x14AWG(4x2.5 mm<sup>2</sup>) PVC 105°C 600V 15A</p>	<p>Female</p> <p>1.WH 2.GN 3.BK 4.RD</p>
<p>M16 front mount cordset, wire Male</p>	<p>FDWZ3-32-0.5/M20 FDWZ3-32-1.0/M20</p>	<p>10100244 10100245</p>	<p>3x14AWG(3x2.5 mm<sup>2</sup>) PVC 105°C 600V 15A</p>	<p>Male</p> <p>1.WH 2.GN 3.BK</p>
	<p>FDWZ4-42-0.5/M20 FDWZ4-42-1.0/M20</p>	<p>10100246 10100247</p>	<p>4x14AWG(4x2.5 mm<sup>2</sup>) PVC 105°C 600V 15A</p>	<p>Male</p> <p>1.WH 2.GN 3.BK 4.RD</p>

### 3pins/4pins M16 power receptacle



Receptacle	Type NO.	ID NO.	Features	Pinout
<p>M16 front mount cordset, solder cup Female</p>	FDNK32-L/M20	10100250	Accept maximum cable gauge : 14AWG(2.5mm <sup>2</sup> ) ~40+80°C 600V 15A	Female 
	FDNK42-L/M20	10100251	Accept maximum cable gauge: 14AWG(2.5mm <sup>2</sup> ) ~40+80°C 600V 15A	Female 
<p>M16 front mount cordset, solder cup Male</p>	FDWZ32-L/M20	10100252	Accept maximum cable gauge: 14AWG(2.5mm <sup>2</sup> ) ~40+80°C 600V 15A	Male 
	FDWZ42-L/M20	10100253	Accept maximum cable gauge: 14AWG(2.5mm <sup>2</sup> ) ~40+80°C 600V 15A	Male 

6pins/8pins/14pins M16 receptacle



Receptacle	Type NO.	ID NO.	Features	Pinout
M16 front mount wire Female  	FDNK6-62-0.5/M20 FDNK6-62-1.0/M20	10044000 10044013	6x18AWG (6x0.75mm <sup>2</sup> ) PVC 105°C 300V 7A	Female   1.BN 2.WH 3.BU 4.BK 5.GY 6.PK
	FDNK8-82-0.5/M20 FDNK8-82-1.0/M20	10044011 10044024	8x18AWG (8x0.75mm <sup>2</sup> ) PVC 105°C 300V 7A	Female   1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD
	FDNK14-102-0.5/M20 FDNK14-102-1.0/M20	10093240 10093241	10x24AWG (10x0.25mm <sup>2</sup> ) PVC 105°C 30V 3A	Female   A.BN C.N/C E.BK G.PK J.GN L.BU M.and A short circuit N.N/C O.VT P.WH R.RD S.GY T.YE U.and L short circuit
	FDNK14-142-0.5/M20 FDNK14-142-1.0/M20	10044010 10044134	14x24AWG (14x0.25mm <sup>2</sup> ) PVC 105°C 30V 3A	Female   A.BN C.RD/BU E.BK G.PK J.GN L.BU M.OR N.GY/BN O.VT P.WH R.RD S.GY T.YE U.TN

6pins/8pins/14pins M16 receptacle



Receptacle	Type NO.	ID NO.	Features	Pinout
<p>M16 front mount wire Male</p>	FDWZ6-62-0.5/M20 FDWZ6-62-1.0/M20	10044008 10044023	6x18AWG (6x0.75mm <sup>2</sup> ) PVC 105°C 300V 7A	<p>Male</p> <p>1.BN 2.WH 3.BU 4.BK 5.GY 6.PK</p>
	FDWZ8-82-0.5/M20 FDWZ8-82-1.0/M20	10044025 10044026	8x18AWG (8x0.75mm <sup>2</sup> ) PVC 105°C 300V 7A	<p>Male</p> <p>1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD</p>
	FDWZ14-102-0.5/M20 FDWZ14-102-1.0/M20	10093242 10093243	10x24AWG (10x0.25mm <sup>2</sup> ) PVC 105°C 30V 3A	<p>Male</p> <p>A.BN C.N/C E.BK G.PK J.GN L.BU M.and A short circuit N.N/C O.VT P.WH R.RD S.GY T.YE U.and L short circuit</p>
	FDWZ14-142-0.5/M20 FDWZ14-142-1.0/M20	10044130 10044020	14x24AWG (14x0.25mm <sup>2</sup> ) PVC 105°C 30V 3A	<p>Male</p> <p>A.BN C.RD/BU E.BK G.PK J.GN L.BU M.OR N.GY/BN O.VT P.WH R.RD S.GY T.YE U.TN</p>

# 6pins/8pins M16 receptacle



Receptacle	Type NO.	ID NO.	Features	Pinout
<p>M16 front mount solder cup Female</p>	FDNK62-L/M20	10044002	Accept maxium cable gaugge : 18AWG(0.75mm <sup>2</sup> ) -40°C~+85°C 300V 7A	Female 
<p>M16 front mount solder cup Female</p>	FDNK82-L/M20	10044027	Accept maxium cable gaugge : 18AWG(0.75mm <sup>2</sup> ) -40°C~+85°C 300V 7A	Female 
<p>M16 front mount solder cup Male</p>	FDWZ62-L/M20	10044122	Accept maxium cable gaugge : 18AWG(0.75mm <sup>2</sup> ) -40°C~+85°C 300V 7A	Male 
<p>M16 front mount solder cup Male</p>	FDWZ82-L/M20	10044009	Accept maxium cable gaugge : 18AWG(0.75mm <sup>2</sup> ) -40°C~+85°C 300V 7A	Male 

3pins/4pins/6pins/8pins M16 receptacle(thin)



Receptacle	Type NO.	ID NO.	Features	Pinout																											
M16 rear mount solder cup Male 	FDWZ31-L/M18/T900	10100254	Accept maxium cable gaugge : 18AWG(0.75mm <sup>2</sup> ) -40°C~+85°C 250V 7A IP40	Male <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3,50</td> <td>0,00</td> </tr> <tr> <td>2</td> <td>0,00</td> <td>3,50</td> </tr> <tr> <td>3</td> <td>-3,50</td> <td>0,00</td> </tr> </tbody> </table>		X	Y	1	3,50	0,00	2	0,00	3,50	3	-3,50	0,00															
	X	Y																													
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2	0,00	3,50																													
3	-3,50	0,00																													
	FDWZ41-L/M18/T900	10100255	Accept maxium cable gaugge : 18AWG(0.75mm <sup>2</sup> ) -40°C~+85°C 250V 6A IP40	Male <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3,32</td> <td>-1,08</td> </tr> <tr> <td>2</td> <td>2,05</td> <td>2,83</td> </tr> <tr> <td>3</td> <td>-2,05</td> <td>2,83</td> </tr> <tr> <td>4</td> <td>-3,32</td> <td>-1,08</td> </tr> </tbody> </table>		X	Y	1	3,32	-1,08	2	2,05	2,83	3	-2,05	2,83	4	-3,32	-1,08												
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	FDWZ61-L/M18/T900	10100257	Accept maxium cable gaugge : 18AWG(0.75mm <sup>2</sup> ) -40°C~+85°C 250V 5A IP40	Male <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3,03</td> <td>-1,75</td> </tr> <tr> <td>2</td> <td>3,03</td> <td>1,75</td> </tr> <tr> <td>3</td> <td>0,00</td> <td>3,50</td> </tr> <tr> <td>4</td> <td>-3,03</td> <td>1,75</td> </tr> <tr> <td>5</td> <td>-3,03</td> <td>-1,75</td> </tr> <tr> <td>6</td> <td>0,00</td> <td>0,00</td> </tr> </tbody> </table>		X	Y	1	3,03	-1,75	2	3,03	1,75	3	0,00	3,50	4	-3,03	1,75	5	-3,03	-1,75	6	0,00	0,00						
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5	-3,03	-1,75																													
6	0,00	0,00																													
Hole size	FDWZ81-L/M18/T900	10100256	Accept maxium cable gaugge : 18AWG(0.75mm <sup>2</sup> ) -40°C~+85°C 250V 5A IP40	Male <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3,50</td> <td>0,00</td> </tr> <tr> <td>2</td> <td>0,00</td> <td>3,50</td> </tr> <tr> <td>3</td> <td>-3,50</td> <td>0,00</td> </tr> <tr> <td>4</td> <td>2,47</td> <td>2,47</td> </tr> <tr> <td>5</td> <td>-2,47</td> <td>2,47</td> </tr> <tr> <td>6</td> <td>2,47</td> <td>-2,47</td> </tr> <tr> <td>7</td> <td>-2,47</td> <td>-2,47</td> </tr> <tr> <td>8</td> <td>0,00</td> <td>-0,70</td> </tr> </tbody> </table>		X	Y	1	3,50	0,00	2	0,00	3,50	3	-3,50	0,00	4	2,47	2,47	5	-2,47	2,47	6	2,47	-2,47	7	-2,47	-2,47	8	0,00	-0,70
	X	Y																													
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4	2,47	2,47																													
5	-2,47	2,47																													
6	2,47	-2,47																													
7	-2,47	-2,47																													
8	0,00	-0,70																													



14pins/19pins M16 receptacle(thin)



Receptacle	Type NO.	ID NO.	Features	Pinout																																																												
<p>M16 rear mount solder cup Male</p> <p>Rear mount receptacle</p> <p>Hole size</p>	FDWZ141-L/M18/T900	10100258	<p>Accept maxium cable gaugge : 24AWG(0.25mm<sup>2</sup>) -40°C~+85°C 60V 3A IP40</p>	<p>Male</p> <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr><td>A</td><td>-2,50</td><td>-4,00</td></tr> <tr><td>C</td><td>-4,25</td><td>0,00</td></tr> <tr><td>E</td><td>-2,30</td><td>4,00</td></tr> <tr><td>G</td><td>2,30</td><td>4,00</td></tr> <tr><td>J</td><td>4,25</td><td>0,00</td></tr> <tr><td>L</td><td>2,50</td><td>-4,00</td></tr> <tr><td>M</td><td>-0,95</td><td>-2,40</td></tr> <tr><td>N</td><td>-2,40</td><td>-0,95</td></tr> <tr><td>O</td><td>-2,40</td><td>0,95</td></tr> <tr><td>P</td><td>-0,95</td><td>2,40</td></tr> <tr><td>R</td><td>0,95</td><td>2,40</td></tr> <tr><td>S</td><td>2,40</td><td>0,95</td></tr> <tr><td>T</td><td>2,40</td><td>-0,95</td></tr> <tr><td>U</td><td>0,95</td><td>-2,40</td></tr> </tbody> </table>		X	Y	A	-2,50	-4,00	C	-4,25	0,00	E	-2,30	4,00	G	2,30	4,00	J	4,25	0,00	L	2,50	-4,00	M	-0,95	-2,40	N	-2,40	-0,95	O	-2,40	0,95	P	-0,95	2,40	R	0,95	2,40	S	2,40	0,95	T	2,40	-0,95	U	0,95	-2,40															
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	FDWZ191-L/M18/T900	10100259	<p>Accept maxium cable gaugge : 24AWG(0.25mm<sup>2</sup>) -40°C~+85°C 60V 3A IP40</p>	<p>Male</p> <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr><td>A</td><td>-2,50</td><td>-4,00</td></tr> <tr><td>B</td><td>-4,00</td><td>-2,25</td></tr> <tr><td>C</td><td>-4,25</td><td>0,00</td></tr> <tr><td>D</td><td>-4,00</td><td>2,40</td></tr> <tr><td>E</td><td>-2,30</td><td>4,00</td></tr> <tr><td>F</td><td>0,00</td><td>4,25</td></tr> <tr><td>G</td><td>2,30</td><td>4,00</td></tr> <tr><td>H</td><td>4,00</td><td>2,40</td></tr> <tr><td>I</td><td>4,25</td><td>0,00</td></tr> <tr><td>K</td><td>4,00</td><td>-2,25</td></tr> <tr><td>L</td><td>2,50</td><td>-4,00</td></tr> <tr><td>M</td><td>-0,95</td><td>-2,40</td></tr> <tr><td>N</td><td>-2,40</td><td>-0,95</td></tr> <tr><td>O</td><td>-2,40</td><td>0,95</td></tr> <tr><td>P</td><td>-0,95</td><td>2,40</td></tr> <tr><td>R</td><td>0,95</td><td>2,40</td></tr> <tr><td>S</td><td>2,40</td><td>0,95</td></tr> <tr><td>T</td><td>2,40</td><td>-0,95</td></tr> <tr><td>U</td><td>0,95</td><td>-2,40</td></tr> </tbody> </table>		X	Y	A	-2,50	-4,00	B	-4,00	-2,25	C	-4,25	0,00	D	-4,00	2,40	E	-2,30	4,00	F	0,00	4,25	G	2,30	4,00	H	4,00	2,40	I	4,25	0,00	K	4,00	-2,25	L	2,50	-4,00	M	-0,95	-2,40	N	-2,40	-0,95	O	-2,40	0,95	P	-0,95	2,40	R	0,95	2,40	S	2,40	0,95	T	2,40	-0,95	U	0,95	-2,40
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### 3pins/4pins/6pins/8pins M16 receptacle(thin)



Receptacle	Type NO.	ID NO.	Features	Pinout																											
<p>M16 front mount solder cup Male</p>	FDWZ32-L/M18/T900	10100290	<p>Accept maximum cable gauge : 18AWG(0.75mm<sup>2</sup>)                      -40°C~+85°C                      250V                      7A                      IP40</p>	<p>Male</p> <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3,50</td> <td>0,00</td> </tr> <tr> <td>2</td> <td>0,00</td> <td>3,50</td> </tr> <tr> <td>3</td> <td>-3,50</td> <td>0,00</td> </tr> </tbody> </table>		X	Y	1	3,50	0,00	2	0,00	3,50	3	-3,50	0,00															
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3	-3,50	0,00																													
	FDWZ42-L/M18/T900	10100291	<p>Accept maximum cable gauge : 18AWG(0.75mm<sup>2</sup>)                      -40°C~+85°C                      250V                      6A                      IP40</p>	<p>Male</p> <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3,32</td> <td>-1,08</td> </tr> <tr> <td>2</td> <td>2,05</td> <td>2,83</td> </tr> <tr> <td>3</td> <td>-2,05</td> <td>2,83</td> </tr> <tr> <td>4</td> <td>-3,32</td> <td>-1,08</td> </tr> </tbody> </table>		X	Y	1	3,32	-1,08	2	2,05	2,83	3	-2,05	2,83	4	-3,32	-1,08												
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3	-2,05	2,83																													
4	-3,32	-1,08																													
<p>Hole size</p>	FDWZ62-L/M18/T900	10100293	<p>Accept maximum cable gauge : 18AWG(0.75mm<sup>2</sup>)                      -40°C~+85°C                      250V                      5A                      IP40</p>	<p>Male</p> <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3,03</td> <td>-1,75</td> </tr> <tr> <td>2</td> <td>3,03</td> <td>1,75</td> </tr> <tr> <td>3</td> <td>0,00</td> <td>3,50</td> </tr> <tr> <td>4</td> <td>-3,03</td> <td>1,75</td> </tr> <tr> <td>5</td> <td>-3,03</td> <td>-1,75</td> </tr> <tr> <td>6</td> <td>0,00</td> <td>0,00</td> </tr> </tbody> </table>		X	Y	1	3,03	-1,75	2	3,03	1,75	3	0,00	3,50	4	-3,03	1,75	5	-3,03	-1,75	6	0,00	0,00						
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6	0,00	0,00																													
	FDWZ82-L/M18/T900	10100292	<p>Accept maximum cable gauge : 18AWG(0.75mm<sup>2</sup>)                      -40°C~+85°C                      250V                      5A                      IP40</p>	<p>Male</p> <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>3,50</td> <td>0,00</td> </tr> <tr> <td>2</td> <td>0,00</td> <td>3,50</td> </tr> <tr> <td>3</td> <td>-3,50</td> <td>0,00</td> </tr> <tr> <td>4</td> <td>2,47</td> <td>2,47</td> </tr> <tr> <td>5</td> <td>-2,47</td> <td>2,47</td> </tr> <tr> <td>6</td> <td>2,47</td> <td>-2,47</td> </tr> <tr> <td>7</td> <td>-2,47</td> <td>-2,47</td> </tr> <tr> <td>8</td> <td>0,00</td> <td>-0,70</td> </tr> </tbody> </table>		X	Y	1	3,50	0,00	2	0,00	3,50	3	-3,50	0,00	4	2,47	2,47	5	-2,47	2,47	6	2,47	-2,47	7	-2,47	-2,47	8	0,00	-0,70
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14pins/19pins M16 receptacle(thin)



Receptacle	Type NO.	ID NO.	Features	Pinout																																																												
<p>M16 front mount solder cup Male</p>	FDWZ142-L/M18/T900	10100294	<p>Accept maximum cable gauge : 24AWG(0.25mm<sup>2</sup>)</p> <p>-40°C~+85°C</p> <p>60V</p> <p>3A</p> <p>IP40</p>	<p>Male</p> <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr><td>A</td><td>-2,50</td><td>-4,00</td></tr> <tr><td>C</td><td>-4,25</td><td>0,00</td></tr> <tr><td>E</td><td>-2,30</td><td>4,00</td></tr> <tr><td>G</td><td>2,30</td><td>4,00</td></tr> <tr><td>J</td><td>4,25</td><td>0,00</td></tr> <tr><td>L</td><td>2,50</td><td>-4,00</td></tr> <tr><td>M</td><td>-0,95</td><td>-2,40</td></tr> <tr><td>N</td><td>-2,40</td><td>-0,95</td></tr> <tr><td>O</td><td>-2,40</td><td>0,95</td></tr> <tr><td>P</td><td>-0,95</td><td>2,40</td></tr> <tr><td>R</td><td>0,95</td><td>2,40</td></tr> <tr><td>S</td><td>2,40</td><td>0,95</td></tr> <tr><td>T</td><td>2,40</td><td>-0,95</td></tr> <tr><td>U</td><td>0,95</td><td>-2,40</td></tr> </tbody> </table>		X	Y	A	-2,50	-4,00	C	-4,25	0,00	E	-2,30	4,00	G	2,30	4,00	J	4,25	0,00	L	2,50	-4,00	M	-0,95	-2,40	N	-2,40	-0,95	O	-2,40	0,95	P	-0,95	2,40	R	0,95	2,40	S	2,40	0,95	T	2,40	-0,95	U	0,95	-2,40															
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<p>Hole size</p>	FDWZ192-L/M18/T900	10100295	<p>Accept maximum cable gauge : 24AWG(0.25mm<sup>2</sup>)</p> <p>-40°C~+85°C</p> <p>60V</p> <p>3A</p> <p>IP40</p>	<p>Male</p> <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr><td>A</td><td>-2,50</td><td>-4,00</td></tr> <tr><td>B</td><td>-4,00</td><td>-2,25</td></tr> <tr><td>C</td><td>-4,25</td><td>0,00</td></tr> <tr><td>D</td><td>-4,00</td><td>2,40</td></tr> <tr><td>E</td><td>-2,30</td><td>4,00</td></tr> <tr><td>F</td><td>0,00</td><td>4,25</td></tr> <tr><td>G</td><td>2,30</td><td>4,00</td></tr> <tr><td>H</td><td>4,00</td><td>2,40</td></tr> <tr><td>I</td><td>4,25</td><td>0,00</td></tr> <tr><td>K</td><td>4,00</td><td>-2,25</td></tr> <tr><td>L</td><td>2,50</td><td>-4,00</td></tr> <tr><td>M</td><td>-0,95</td><td>-2,40</td></tr> <tr><td>N</td><td>-2,40</td><td>-0,95</td></tr> <tr><td>O</td><td>-2,40</td><td>0,95</td></tr> <tr><td>P</td><td>-0,95</td><td>2,40</td></tr> <tr><td>R</td><td>0,95</td><td>2,40</td></tr> <tr><td>S</td><td>2,40</td><td>0,95</td></tr> <tr><td>T</td><td>2,40</td><td>-0,95</td></tr> <tr><td>U</td><td>0,95</td><td>-2,40</td></tr> </tbody> </table>		X	Y	A	-2,50	-4,00	B	-4,00	-2,25	C	-4,25	0,00	D	-4,00	2,40	E	-2,30	4,00	F	0,00	4,25	G	2,30	4,00	H	4,00	2,40	I	4,25	0,00	K	4,00	-2,25	L	2,50	-4,00	M	-0,95	-2,40	N	-2,40	-0,95	O	-2,40	0,95	P	-0,95	2,40	R	0,95	2,40	S	2,40	0,95	T	2,40	-0,95	U	0,95	-2,40
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3pins/4pins/6pins/8pins M16 receptacle(thin)



Receptacle	Type NO.	ID NO.	Features	Pinout																											
M16 rear mount solder cup Female 	FDNK31-L/M18/T900	10100296	Accept maxium cable gaugge : 18AWG(0.75mm <sup>2</sup> ) -40°C~+85°C 250V 7A IP40	Female <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>-3,50</td> <td>0,00</td> </tr> <tr> <td>2</td> <td>0,00</td> <td>3,50</td> </tr> <tr> <td>3</td> <td>3,50</td> <td>0,00</td> </tr> </tbody> </table>		X	Y	1	-3,50	0,00	2	0,00	3,50	3	3,50	0,00															
	X	Y																													
1	-3,50	0,00																													
2	0,00	3,50																													
3	3,50	0,00																													
	FDNK41-L/M18/T900	10100297	Accept maxium cable gaugge : 18AWG(0.75mm <sup>2</sup> ) -40°C~+85°C 250V 6A IP40	Female <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>-3,32</td> <td>-1,08</td> </tr> <tr> <td>2</td> <td>-2,05</td> <td>2,83</td> </tr> <tr> <td>3</td> <td>2,05</td> <td>2,83</td> </tr> <tr> <td>4</td> <td>3,32</td> <td>-1,08</td> </tr> </tbody> </table>		X	Y	1	-3,32	-1,08	2	-2,05	2,83	3	2,05	2,83	4	3,32	-1,08												
	X	Y																													
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3	2,05	2,83																													
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<p>Hole size</p>	FDNK61-L/M18/T900	10100298	Accept maxium cable gaugge : 18AWG(0.75mm <sup>2</sup> ) -40°C~+85°C 250V 5A IP40	Female <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>-3,03</td> <td>-1,75</td> </tr> <tr> <td>2</td> <td>-3,03</td> <td>1,75</td> </tr> <tr> <td>3</td> <td>0,00</td> <td>3,50</td> </tr> <tr> <td>4</td> <td>3,03</td> <td>1,75</td> </tr> <tr> <td>5</td> <td>3,03</td> <td>-1,75</td> </tr> <tr> <td>6</td> <td>0,00</td> <td>0,00</td> </tr> </tbody> </table>		X	Y	1	-3,03	-1,75	2	-3,03	1,75	3	0,00	3,50	4	3,03	1,75	5	3,03	-1,75	6	0,00	0,00						
	X	Y																													
1	-3,03	-1,75																													
2	-3,03	1,75																													
3	0,00	3,50																													
4	3,03	1,75																													
5	3,03	-1,75																													
6	0,00	0,00																													
	FDNK81-L/M18/T900	10100299	Accept maxium cable gaugge : 18AWG(0.75mm <sup>2</sup> ) -40°C~+85°C 250V 5A IP40	Female <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>-3,50</td> <td>0,00</td> </tr> <tr> <td>2</td> <td>0,00</td> <td>3,50</td> </tr> <tr> <td>3</td> <td>3,50</td> <td>0,00</td> </tr> <tr> <td>4</td> <td>-2,47</td> <td>2,47</td> </tr> <tr> <td>5</td> <td>2,47</td> <td>2,47</td> </tr> <tr> <td>6</td> <td>-2,47</td> <td>-2,47</td> </tr> <tr> <td>7</td> <td>2,47</td> <td>-2,47</td> </tr> <tr> <td>8</td> <td>0,00</td> <td>-0,70</td> </tr> </tbody> </table>		X	Y	1	-3,50	0,00	2	0,00	3,50	3	3,50	0,00	4	-2,47	2,47	5	2,47	2,47	6	-2,47	-2,47	7	2,47	-2,47	8	0,00	-0,70
	X	Y																													
1	-3,50	0,00																													
2	0,00	3,50																													
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3pins/4pins/6pins/8pins M16 receptacle(thin)



Receptacle	Type NO.	ID NO.	Features	Pinout																											
M16 front mount solder cup Female 	FDNK32-L/M18/T900	10100300	Accept maximum cable gauge : 18AWG(0.75mm <sup>2</sup> ) -40°C~+85°C 250V 7A IP40	Female  <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>-3.50</td> <td>0.00</td> </tr> <tr> <td>2</td> <td>0.00</td> <td>3.50</td> </tr> <tr> <td>3</td> <td>3.50</td> <td>0.00</td> </tr> </tbody> </table>		X	Y	1	-3.50	0.00	2	0.00	3.50	3	3.50	0.00															
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2	0.00	3.50																													
3	3.50	0.00																													
	FDNK42-L/M18/T900	10100301	Accept maximum cable gauge : 18AWG(0.75mm <sup>2</sup> ) -40°C~+85°C 250V 6A IP40	Female  <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>-3.32</td> <td>-1.08</td> </tr> <tr> <td>2</td> <td>-2.05</td> <td>2.83</td> </tr> <tr> <td>3</td> <td>2.05</td> <td>2.83</td> </tr> <tr> <td>4</td> <td>3.32</td> <td>-1.08</td> </tr> </tbody> </table>		X	Y	1	-3.32	-1.08	2	-2.05	2.83	3	2.05	2.83	4	3.32	-1.08												
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	FDNK62-L/M18/T900	10100302	Accept maximum cable gauge : 18AWG(0.75mm <sup>2</sup> ) -40°C~+85°C 250V 5A IP40	Female  <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>-3.03</td> <td>-1.75</td> </tr> <tr> <td>2</td> <td>-3.03</td> <td>1.75</td> </tr> <tr> <td>3</td> <td>0.00</td> <td>3.50</td> </tr> <tr> <td>4</td> <td>3.03</td> <td>1.75</td> </tr> <tr> <td>5</td> <td>3.03</td> <td>-1.75</td> </tr> <tr> <td>6</td> <td>0.00</td> <td>0.00</td> </tr> </tbody> </table>		X	Y	1	-3.03	-1.75	2	-3.03	1.75	3	0.00	3.50	4	3.03	1.75	5	3.03	-1.75	6	0.00	0.00						
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Hole size 	FDNK82-L/M18/T900	10100303	Accept maximum cable gauge : 18AWG(0.75mm <sup>2</sup> ) -40°C~+85°C 250V 5A IP40	Female  <table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>-3.50</td> <td>0.00</td> </tr> <tr> <td>2</td> <td>0.00</td> <td>3.50</td> </tr> <tr> <td>3</td> <td>3.50</td> <td>0.00</td> </tr> <tr> <td>4</td> <td>-2.47</td> <td>2.47</td> </tr> <tr> <td>5</td> <td>2.47</td> <td>2.47</td> </tr> <tr> <td>6</td> <td>-2.47</td> <td>-2.47</td> </tr> <tr> <td>7</td> <td>2.47</td> <td>-2.47</td> </tr> <tr> <td>8</td> <td>0.00</td> <td>-0.70</td> </tr> </tbody> </table>		X	Y	1	-3.50	0.00	2	0.00	3.50	3	3.50	0.00	4	-2.47	2.47	5	2.47	2.47	6	-2.47	-2.47	7	2.47	-2.47	8	0.00	-0.70
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