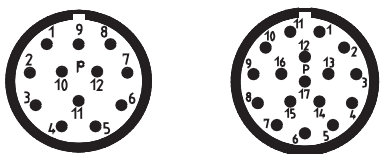


Connectors

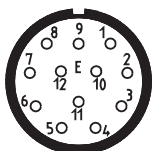
► EML Standard



SPECIFICATION

Type EML	
Number of contacts, male	12 or 17 pin
Protection class	IP 67 mated
Material	
Housing	Zinc, nickel plated
Pins	Copper, gold plated

► 12 pin EML Part no. 01209090



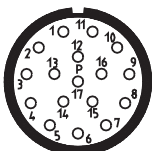
SPECIFICATION

12 pin EML	Straight
Part. No.	01209090
With assembled cable	
Part. No.	
2m	01210102
10m	01210110
Free length	01209051
Cable type	Shielded, PVC, 0,25mm ²
Mating connector	
Part. No.	01209094

CONNECTION

12 pin EML	Colour
1	White
2	Grey
3	Brown
4	Violet
5	Yellow
6	Black
7	Pink
8	Green
9	Grey/Pink
10	Blue
11	Blue/Red
12	Red

► 17 pin EML Part no. 01209085



SPECIFICATION

17 pin EML	Straight
Part. No.	01209085
With assembled cable	
Part. No.	
2m	01210202
10m	01210210
Free length	01209092
Cable type	Shielded, CY-UL, 0.25mm ²
Mating connector	
Part. No.	01209095

CONNECTION

17 pin EML	Colour
1	White
2	Grey/Pink
3	White/Green
4	Green
5	Pink
6	Grey
7	Red
8	Yellow
9	Black
10	Blue
11	Not connected
12	Green/Brown
13	Blue/Red
14	Violet
15	Yellow/Brown
16	Yellow/White
17	Brown

Connectors

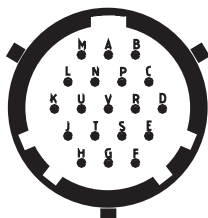
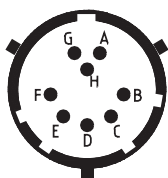
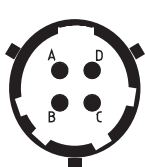


PT Standard



SPECIFICATION

Type PT (MIL-C-26482)	
Number of contacts, male	4, 8 or 19 pin
Protection class	IP 65
Material	
Housing	Al, Olive drab chromate
Pins	Copper, gold plated



4 pin PT Part no. 00201008

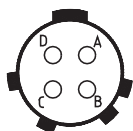


SPECIFICATION

4 pin PT	Straight
PT06F-8-4S	
Part. No.	00201008
With assembled cable	
Part. No.	
2m	01210302
10m	01210310
Free length	01209066
Cable type	Shielded, PUR, 0,25mm ²

CONNECTION

4 pin PT	Colour
A	Green
B	Yellow
C	Red
D	Blue



8 pin PT Part no. 00201009

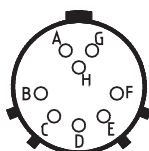


SPECIFICATION

8 pin PT	Straight
PT06F-12-8S	
Part. No.	00201009
With assembled cable	
Part. No.	
2m	01210402
10m	01210410
Free length	01209031
Cable type	Shielded, TPE/PUR, 0,25mm ² , Twisted Pair

CONNECTION

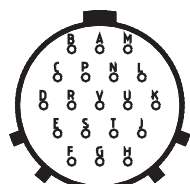
8 pin PT	Colour
A	Green
B	White
C	Black
D	Yellow
E	Red
F	Blue
G	Brown
H	Violet



Connectors



19 pin PT Part no. 00201010



SPECIFICATION

19 pin PT	Straight
PT06F-14-19S	
Part. No.	00201010
With assembled cable	
Part. No.	
2m	01210502
10m	01210510
Free length	01209070
Cable type	Shielded, PVC, 0,25mm ²

CONNECTION

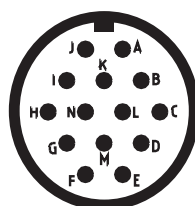
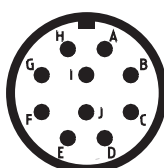
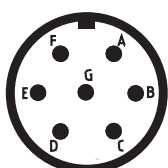
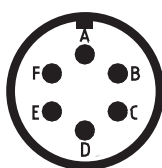
19 pin PT	Colour
A	White
B	Brown
C	Green
D	Yellow
E	Red
F	Blue
G	Grey
H	Pink
J	Black
K	Violet
L	Grey/Pink
M	Blue/Red
N	White/Green
P	Brown/Green
R	White/Grey
S	Grey/Brown
T	White/Pink
U	Yellow/Brown
V	White/Yellow

MS Standard

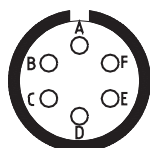


SPECIFICATION

Type MS (MIL-C-5015)	
Number of contacts, male	6, 7, 10 or 14 pin
Protection class	IP 65
Material	
Housing	Al, Olive drab chromate
Pins	Copper, silver plated



6 pin MS Part no. 203120-12, 00201015



SPECIFICATION

6 pin MS	Straight	Angeled
MS3106E-14S-6S		
Part. No.	203120-12	00201015
With assembled cable		
Part. No.		
2m	01210602	01210702
10m	01210610	01210710
Free length	01209041	01209064
Cable type	Shielded, TPE/PUR, 0,25mm ² , Twisted Pair	

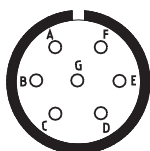
CONNECTION

6 pin MS	Colour
A	Green
B	White
C	Black
D	Yellow
E	Red
F	Blue

Connectors



7 pin MS Part no. 00201020, 00201019



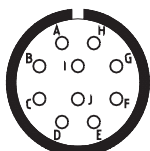
SPECIFICATION

7 pin MS	Straight	Angeled
MS3106E-16S-1S		
Part. No.	00201020	00201019
With assembled cable		
Part. No.		
2m	01210802	01210902
10m	01210810	01210910
Free length	01209081	01209093
Cable type	Shielded, TPE/PUR, 0,25mm ² , Twisted Pair	

CONNECTION

7 pin MS	Colour
A	Green
B	Yellow
C	Red
D	Violet
E	Black
F	White
G	Blue

10 pin MS Part no. 00201012, 00201016



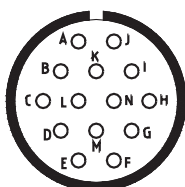
SPECIFICATION

10 pin MS	Straight	Angeled
MS3106E-18-1S		
Part. No.	00201012	00201016
With assembled cable		
Part. No.		
2m	01211002	01211102
10m	01211010	01211110
Free length	01209034	01209030
Cable type	Shielded, PVC, 0,25mm ²	

CONNECTION

10 pin MS	Colour
A	Green
B	White
C	Black
D	Yellow
E	Red
F	Blue
G	Brown
H	Violet
I	Grey
J	Pink

14 pin MS Part no. 00201013, 00201017



SPECIFICATION

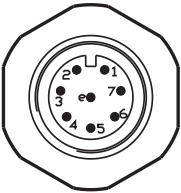
14 pin MS	Straight	Angeled
MS3106E-20-27S		
Part. No.	00201013	00201017
With assembled cable		
Part. No.		
2m	01211202	01211302
10m	01211210	01211210
Free length	01209045	01209043
Cable type	Shielded, PVC, 0,25mm ²	

CONNECTION

14 pin MS	Colour
A	White
B	Brown
C	Green
D	Yellow
E	Red
F	Blue
G	Grey
H	Pink
I	Black
J	Violet
K	Grey/Pink
L	Blue/Red
M	Yellow/Brown
N	White/Yellow

Connectors

► M12 Standard



SPECIFICATION

Type M12	
Number of contacts, male	8 pin
Protection class	IP 67
Material	
Housing	Brass, nickel plated
Pins	Brass, gold plated

► 8 pin M12 Part no. 00201081



SPECIFICATION

8 pin M12	Straight
Part. No.	00201081
With assembled cable	
Part. No.	
2m	00201080
5m	00201077
Free length	01209130
Cable type	Shielded, PUR, 0,25mm²

CONNECTION

8 pin M12	Colour
1	White
2	Brown
3	Green
4	Yellow
5	Grey
6	Pink
7	Blue
8	Red

Connectors

