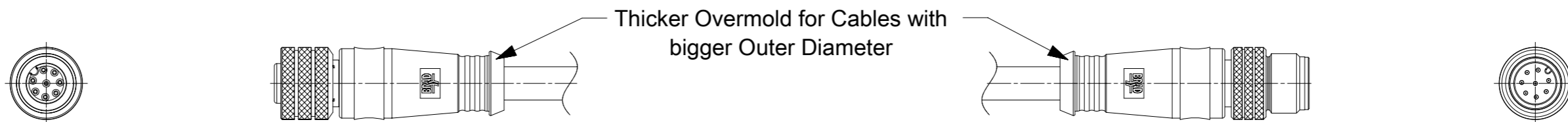
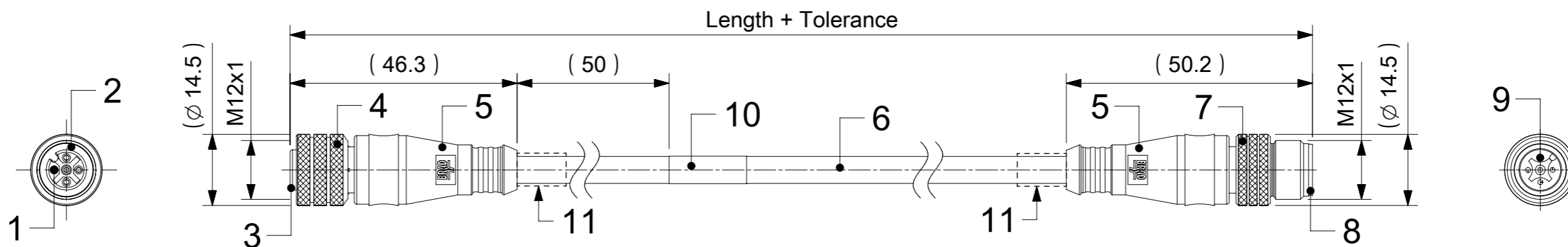


FEMALE PLUG M12 STRAIGHT TO MALE PLUG M12 STRAIGHT



NOTES:

RATED VOLTAGE: 3, 4 contacts 250V per IEC 60664
 5 contacts 60V per IEC 60664
 5 contacts 250V per UL 2238
 8 contacts 30V per IEC 60664

RATED CURRENT: 3, 4, 5 contacts 4A
 8 contacts 2A

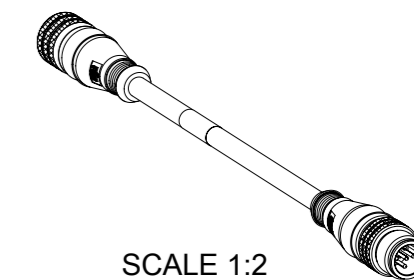
PROTECTION CLASS: IP 67

TEMPERATURE: -25°C / +85°C

CONTACTS POSITION FRONT VIEW:

| | 3 CONTACTS | | 4 CONTACTS | | 5 CONTACTS | | 8 CONTACTS | |
|-------------|------------|-------|------------|-------|------------|----------------------|------------|--------|
| FEMALE | | | | | | | | |
| MALE | | | | | | | | |
| CONNECTIONS | PIN | WIRE | PIN | WIRE | PIN | WIRE | PIN | WIRE |
| | 1 | BROWN | 1 | BROWN | 1 | BROWN | 1 | WHITE |
| | 2 | --- | 2 | WHITE | 2 | WHITE | 2 | BROWN |
| | 3 | BLUE | 3 | BLUE | 3 | BLUE | 3 | GREEN |
| | 4 | BLACK | 4 | BLACK | 4 | BLACK | 4 | YELLOW |
| | | | 5 | --- | 5 | GREY OR GREEN/YELLOW | 5 | GREY |
| | | | | | | | 6 | PINK |
| | | | | | | | 7 | BLUE |
| | | | | | | 8 | RED | |

CODING REQUIRED TO IEC 61076-2-101



SCALE 1:2

FOR OPTIONS SEE - NUMERICAL CODE - ON SHEET 2

| ITEM | QTY. | DESCRIPTION | MATERIAL | FINISH |
|------|---------------|-------------------------|---------------|----------------------|
| 11 | SEE SHEET 2 | ID CARRIER | PVC | TRANSPARENT |
| 10 | 1 | LABEL YELLOW | VINYL | --- |
| | - | PRINTING FOR CABLES lxx | --- | --- |
| 9 | 3 / 4 / 5 / 8 | CONTACT MALE | SEE PART LIST | SELECTIVE Au OVER Ni |
| 8 | 1 | INSERT MALE BLACK | TPU | --- |
| 7 | 1 | COUPLING NUT MALE | --- | --- |
| 6 | - | CABLE | SEE SHEET 2 | --- |
| 5 | - | OVERMOLDING BLACK | TPU | --- |
| 4 | 1 | COUPLING NUT FEMALE | --- | --- |
| 3 | 1 | INSERT FEMALE BLACK | PUR | --- |
| 2 | 1 | ORING RED | FPM | --- |
| 1 | 3 / 4 / 5 / 8 | CONTACT FEMALE | SEE PART LIST | SELECTIVE Au OVER Ni |

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

| | | | | | | | |
|--|--------|-------------------------------|----------------|--------------|-----------------------------------|------------------|------------|
| DIMENSION UNITS | SCALE | CURRENT REV DESC: REMOVED PNS | | | | | |
| mm | 1:1 | | | | | | |
| GENERAL TOLERANCES (UNLESS SPECIFIED) | | | | | CSE M12 XP AC FE STR MA STR XM DE | | |
| ANGULAR TOL | ± 1.0° | | | | PRODUCT CUSTOMER DRAWING | | |
| 4 PLACES | ± | | | | EC NO: 615671 | DRWN: MDHARMANTI | 2019/04/01 |
| 3 PLACES | ± | | | | CHK'D: RSILLER | 2019/04/16 | |
| 2 PLACES | ± 0.05 | APPR: RSILLER | 2019/04/16 | | | | |
| 1 PLACE | ± 0.3 | INITIAL REVISION: | | | | | |
| 0 PLACES | ± 0.5 | DRWN: JMARSZALEK | 2016/09/19 | | | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | THIRD ANGLE PROJECTION | DRAWING | SERIES | | | |
| | | | A3-SIZE | 120066 | | | |
| | | MATERIAL NUMBER | CUSTOMER | SHEET NUMBER | | | |
| | | SEE PART LIST | GENERAL MARKET | 1 OF 5 | | | |

ENGINEERING NO. - NUMERICAL CODE (Available parts see PART LIST table. Other parts available upon request).

OPTIONS

8 8 X 0 3 0 X X X X X X X X

88=Micro-Change
M12x1
Double ended

Contacts:
3=3 Contacts
4=4 Contacts
5=5 Contacts
8=8 Contacts

Heads style:
030=Plug Female Straight
to Plug Male Straight

Cable type: See Table

Units:
M=Meter

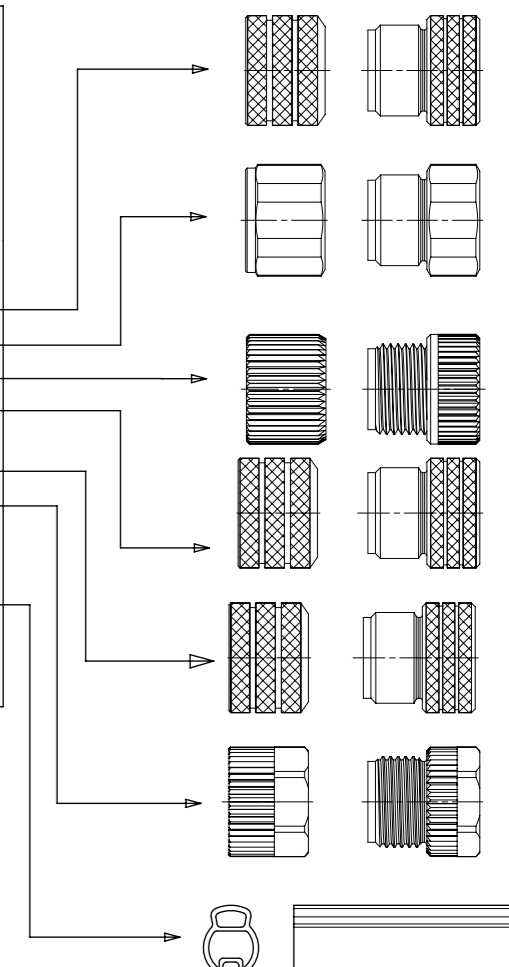
Length
Examples:
005=0.5 unit
010=1 unit
100=10 units

Coupling Nut:
Blank (Standard)=Knurled Brass Ni Plated
1=Hexagonal Stainless steel
5=Knurled Derlin
7=Knurled Brass Ni Plated, Teflon Coated
Blank=7 for cables I20, I26, K03, K05, P82, S26
8=Type 316 stainless steel
9=Knurled / Hexagonal Brass Ni Plated SW13

H= 2 pcs. of I/D Carrier PVC Transparent
(Cables Ixx & P82 always with 2 pcs. of I/D Carrier even if no H in Engineering No.)

Overmold color:
Blank (Standard)=Black TPU
Blank=Yellow PVC for cables
A09, S19, S20, S26
Blank=Yellow TPE-E for cables
K03, K05
A=Grey / G=Black / Y=Yellow

COUPLING NUT
FEMALE MALE


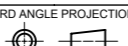


| CABLE LENGTH TOLERANCES | | |
|-------------------------|--------------------------|------------------------|
| OVER [mm] | UP TO AND INCLUDING [mm] | TOLERANCES [mm] |
| 0 | 305 | +19 |
| 305 | 915 | +45 |
| 915 | 1830 | +56 |
| 1830 | 3660 | +89 |
| 3660 | 7320 | +165 |
| 7320 | 14640 | +317 |
| 14640 | 30500 | +610 |
| 30500 | > | +2% OF FINISHED LENGTH |

| | | | | | | | | | | |
|---|---------|-------------------------------|---------|--------|-----------------------------------|----------------|--|--------------|----------|----------|
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| DIMENSION UNITS | SCALE | CURRENT REV DESC: REMOVED PNS | | | | | | | | |
| mm | 1:1 | | | | | | | | | |
| GENERAL TOLERANCES (UNLESS SPECIFIED) | | EC NO: 615671 | | | CSE M12 XP AC FE STR MA STR XM DE | | | | | |
| ANGULAR TOL | ± 1.0 ° | DRWN: MDHARMANTI 2019/04/01 | | | | | | | | |
| 4 PLACES | ± | CHK'D: RSILLER 2019/04/16 | | | | | | | | |
| 3 PLACES | ± | APPR: RSILLER 2019/04/16 | | | PRODUCT CUSTOMER DRAWING | | | | | |
| 2 PLACES | ± 0.05 | INITIAL REVISION: | | | DOCUMENT NUMBER | | | | | |
| 1 PLACE | ± 0.3 | DRWN: JMARSZALEK 2016/09/19 | | | 1200668165 | | | DOC TYPE | DOC PART | REVISION |
| 0 PLACES | ± 0.5 | APPR: RSILLER 2016/12/08 | | | | | | PSD | 000 | A3 |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | THIRD ANGLE PROJECTION | DRAWING | SERIES | MATERIAL NUMBER | CUSTOMER | | SHEET NUMBER | | |
| | | | A3-SIZE | 120066 | SEE PART LIST | GENERAL MARKET | | 2 OF 5 | | |

CABLE INFORMATION (for more information see Cable Data Sheet).

| CABLE TYPE | NO. OF WIRES | CROSS SECTION | CABLE JACKET | UL | CSA | STATIC: TEMP. / BENDING RADIUS | DYNAMIC: TEMP. / BENDING RADIUS | DRAG CHAIN | SHIELD |
|------------|--------------|---------------------|----------------|----------------|-----------------------|--------------------------------|---------------------------------|----------------------------|--------|
| A09 | 4 | 22AWG | PVC YELLOW | UL 2661 | I/II A/B 80°C/300V | - | - | - | - |
| B02 | 4 | 18AWG | PUR YELLOW | UL 20549 | I/II A/B 80°C/300V | - | - | - | - |
| E52 | 3 / 4 | 0.34mm ² | PVC GREY | - | - | -30°C to +70°C | -5°C to +70°C | - | - |
| E57 | 5 | 0.34mm ² | PVC GREY | - | - | - | -5°C to +70°C | - | - |
| I02 | 3 / 4 / 8 | 0.25mm ² | PVC CEI GREY | - | - | -30°C to +70°C | -5°C to +70°C | - | - |
| I03 | 3 / 4 / 5 | 0.34mm ² | PVC CEI GREY | - | - | -30°C to +70°C | -5°C to +70°C | - | - |
| I20 | 3 / 4 | 0.34mm ² | PVC CEI GREY | - | - | -30°C to +70°C | -5°C to +70°C | - | YES |
| I26 | 5 | 0.34mm ² | PVC CEI GREY | - | - | -30°C to +70°C | -5°C to +70°C | - | YES |
| K03 | 4 / 5 | 18AWG | TPE YELLOW | UL ITC or PLC | I/II A/B 90°C/300V | max 105°C | - | - | - |
| K05 | 3 / 4 / 5 | 22AWG | TPE YELLOW | UL ITC or PLTC | I/II A/B 90°C/300V | max 105°C | - | - | - |
| P04 | 4 | 0.50mm ² | PUR BLACK | - | - | -40°C to +90°C, >7.5xO.D. | -15°C to +90°C, >12.5xO.D. | - | - |
| P19 | 8 | 0.25mm ² | PUR BLACK | - | - | -40°C to +90°C, >7.5xO.D. | -15°C to +90°C, >12.5xO.D. | 2 000 000 cycles, >15xO.D. | YES |
| P20 | 3 / 4 / 5 | 0.34mm ² | PUR BLACK LS0H | - | - | -30°C to +80°C | - | - | YES |
| P82 | 3 / 4 / 5 | 0.34mm ² | PUR IRR ORANGE | - | - | -50°C to +105°C, >5xO.D. | -40°C to +105°C, >7.5xO.D. | - | - |
| S19 | 8 | 0.25mm ² | PVC YELLOW | UL 2661/1569 | C22.2 II A 105°C/300V | -30°C to +105°C, >10xO.D. | -15°C to +105°C, >15xO.D. | - | YES |
| S20 | 3 / 4 / 5 | 0.34mm ² | PVC YELLOW | UL 2661/1731 | C22.2 II A 105°C/300V | -30°C to +105°C | - | - | YES |
| S26 | 5 | 0.34mm ² | PVC YELLOW | UL 2661/1731 | C22.2 II A 105°C/300V | -30°C to +105°C | - | - | YES |

| | | | | | | | | | | |
|---|---------|---|---------|--------|-----------------|----------------|---|--|--|--|
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| DIMENSION UNITS | SCALE | CURRENT REV DESC: REMOVED PNS | | | | |  | | | |
| mm | 1:1 | | | | | | | | | |
| GENERAL TOLERANCES (UNLESS SPECIFIED) | | EC NO: 615671 | | | | | CSE M12 XP AC FE STR MA STR XM DE | | | |
| ANGULAR TOL | ± 1.0 ° | DRWN: MDHARMANTI 2019/04/01 | | | | | | | | |
| 4 PLACES | ± | CHK'D: RSILLER 2019/04/16 | | | | | | | | |
| 3 PLACES | ± | APPR: RSILLER 2019/04/16 | | | | | PRODUCT CUSTOMER DRAWING | | | |
| 2 PLACES | ± 0.05 | INITIAL REVISION: | | | | | DOCUMENT NUMBER | | | |
| 1 PLACE | ± 0.3 | DRWN: JMARSZALEK 2016/09/19 | | | | | 1200668165 | | | |
| 0 PLACES | ± 0.5 | APPR: RSILLER 2016/12/08 | | | | | PSD 000 A3 | | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | THIRD ANGLE PROJECTION | DRAWING | SERIES | MATERIAL NUMBER | CUSTOMER | SHEET NUMBER | | | |
| | |  | A3-SIZE | 120066 | SEE PART LIST | GENERAL MARKET | 3 OF 5 | | | |


PART LIST

| No. | Part No. | Engineering No. | Cable Length |
|-----|------------|-----------------|--------------|
| 1 | 1200070023 | 884030S20M060H | 6m |
| 2 | 1200070095 | 883030I03M003 | 0.3m |
| 3 | 1200070096 | 883030I03M006 | 0.6m |
| 4 | 1200070097 | 883030I03M010 | 1m |
| 5 | 1200070098 | 883030I03M020 | 2m |
| 6 | 1200070099 | 883030I03M030 | 3m |
| 7 | 1200070100 | 883030I03M050 | 5m |
| 8 | 1200070101 | 883030I03M100 | 10m |
| 9 | 1200070110 | 883030S20M010 | 1m |
| 10 | 1200070111 | 883030S20M020 | 2m |
| 11 | 1200070480 | 884030I03M010 | 1m |
| 12 | 1200070481 | 884030I03M020 | 2m |
| 13 | 1200070483 | 884030I03M050 | 5m |
| 14 | 1200070484 | 884030I03M060 | 6m |
| 15 | 1200070485 | 884030I03M100 | 10m |
| 16 | 1200070494 | 884030P82M0057 | 0.5m |
| 17 | 1200070499 | 884030S20M020 | 2m |
| 18 | 1200070500 | 884030S20M030 | 3m |
| 19 | 1200070502 | 884030S20M050 | 5m |
| 20 | 1200070504 | 884030S20M100 | 10m |
| 21 | 1200070597 | 885030S26M010 | 1m |
| 22 | 1200070653 | 884030E52M200A | 20m |
| 23 | 1200070774 | 884030I03M006 | 0.6m |
| 24 | 1200070785 | 884030I03M030 | 3m |
| 25 | 1200070798 | 884030P82M010 | 1m |
| 26 | 1200070799 | 884030P82M020 | 2m |
| 27 | 1200070867 | 884030E52M100A | 10m |
| 28 | 1200070890 | 885030I26M010 | 1m |
| 29 | 1200070891 | 885030I26M020 | 2m |
| 30 | 1200070892 | 885030I26M030 | 3m |
| 31 | 1200070937 | 884030P82M100 | 10m |
| 32 | 1200070956 | 883030E52M020A | 2m |
| 33 | 1200070961 | 885030I03M030 | 3m |
| 34 | 1200071026 | 884030E52M010A | 1m |
| 35 | 1200071035 | 884030S20M010H | 1m |
| 36 | 1200071066 | 884030P82M0067 | 0.6m |
| 37 | 1200071067 | 884030P82M0037 | 0.3m |
| 38 | 1200071068 | 884030P82M0107 | 1m |
| 39 | 1200071069 | 884030P82M0157 | 1.5m |
| 40 | 1200071088 | 884030P82M0207 | 2m |
| 41 | 1200071137 | 884030S20M030H | 3m |
| 42 | 1200071141 | 884030S20M020H | 2m |
| 43 | 1200071161 | 884030S20M100H | 10m |
| 44 | 1200071162 | 884030P82M006 | 0.6m |
| 45 | 1200071178 | 884030S20M006H | 0.6m |
| 46 | 1200071188 | 884030S20M050H | 5m |
| 47 | 1200071237 | 884030S20M005H | 0.5m |

| No. | Part No. | Engineering No. | Cable Length |
|-----|------------|-----------------|--------------|
| 48 | 1200071238 | 884030S20M015H | 1.5m |
| 49 | 1200071254 | 884030P82M050 | 5m |
| 50 | 1200071264 | 884030S20M040H | 4m |
| 51 | 1200071272 | 884030S20M005 | 0.5m |
| 52 | 1200071279 | 885030I26M050 | 5m |
| 53 | 1200071338 | 884030I20M030 | 3m |
| 54 | 1200071343 | 883030E52M003A | 0.3m |
| 55 | 1200071428 | 884030P82M0407 | 4m |
| 56 | 1200071501 | 884030P82M003 | 0.3m |
| 57 | 1200071580 | 884030P82M030 | 3m |
| 58 | 1200071582 | 884030P82M015 | 1.5m |
| 59 | 1200071624 | 884030E52M030A | 3m |
| 60 | 1200071627 | 884030I03M0205 | 2m |
| 61 | 1200071647 | 884030P82M0307 | 3m |
| 62 | 1200072106 | 885030I26M005 | 0.5m |
| 63 | 1200072359 | 885030I26M015 | 1.5m |
| 64 | 1200072601 | 884030P82M0201 | 2m |
| 65 | 1200658167 | 884030P82M0807 | 8m |
| 66 | 1200658808 | 884030P04M100 | 10m |
| 67 | 1200660271 | 884030A09M020 | 2m |
| 68 | 1200660273 | 884030A09M0208 | 2m |
| 69 | 1200660277 | 884030A09M030 | 3m |
| 70 | 1200660286 | 884030A09M0508 | 5m |
| 71 | 1200660291 | 884030A09M070 | 7m |
| 72 | 1200660683 | 884030K05M003 | 0.3m |
| 73 | 1200660684 | 884030K05M005 | 0.5m |
| 74 | 1200660686 | 884030K05M006 | 0.6m |
| 75 | 1200660687 | 884030K05M010 | 1m |
| 76 | 1200660688 | 884030K05M015 | 1.5m |
| 77 | 1200660689 | 884030K05M020 | 2m |
| 78 | 1200660690 | 884030K05M030 | 3m |
| 79 | 1200660691 | 884030K05M040 | 4m |
| 80 | 1200660692 | 884030K05M050 | 5m |
| 81 | 1200660693 | 884030K05M060 | 6m |
| 82 | 1200660694 | 884030K05M080 | 8m |
| 83 | 1200660695 | 884030K05M100 | 10m |
| 84 | 1200660696 | 884030K05M120 | 12m |
| 85 | 1200660697 | 884030K05M150 | 15m |
| 86 | 1200660698 | 884030K05M180 | 18m |
| 87 | 1200660699 | 884030K05M230 | 23m |
| 88 | 1200660700 | 884030K05M300 | 30m |
| 89 | 1200660857 | 884030B02M020 | 2m |
| 90 | 1200660860 | 884030B02M030 | 3m |
| 91 | 1200660862 | 884030B02M050 | 5m |
| 92 | 1200660867 | 884030B02M100 | 10m |
| 93 | 1200660878 | 884030K03M003 | 0.3m |
| 94 | 1200660880 | 884030K03M006 | 0.6m |

| No. | Part No. | Engineering No. | Cable Length |
|-----|------------|-----------------|--------------|
| 95 | 1200660881 | 884030K03M010 | 1m |
| 96 | 1200660883 | 884030K03M020 | 2m |
| 97 | 1200660887 | 884030K03M030 | 3m |
| 98 | 1200660891 | 884030K03M040 | 4m |
| 99 | 1200660895 | 884030K03M050 | 5m |
| 100 | 1200660898 | 884030K03M060 | 6m |
| 101 | 1200660899 | 884030K03M070 | 7m |
| 102 | 1200660900 | 884030K03M080 | 8m |
| 103 | 1200660901 | 884030K03M090 | 9m |
| 104 | 1200660902 | 884030K03M100 | 10m |
| 105 | 1200660904 | 884030K03M120 | 12m |
| 106 | 1200660905 | 884030K03M140 | 14m |
| 107 | 1200660906 | 884030K03M150 | 15m |
| 108 | 1200660907 | 884030K03M160 | 16m |
| 109 | 1200660909 | 884030K03M200 | 20m |
| 110 | 1200660911 | 884030K03M250 | 25m |
| 111 | 1200660915 | 884030K05M070 | 7m |
| 112 | 1200660918 | 884030K05M140 | 14m |
| 113 | 1200660921 | 884030K05M200 | 20m |
| 114 | 1200660922 | 884030K05M210 | 21m |
| 115 | 1200661034 | 885030K03M010 | 1m |
| 116 | 1200661035 | 885030K03M020 | 2m |
| 117 | 1200661036 | 885030K03M030 | 3m |
| 118 | 1200661038 | 885030K03M050 | 5m |
| 119 | 1200661042 | 885030K03M090 | 9m |
| 120 | 1200661043 | 885030K03M100 | 10m |
| 121 | 1200661044 | 885030K03M150 | 15m |
| 122 | 1200661434 | 884030E52M020A | 2m |
| 123 | 1200661438 | 884030K05M250 | 25m |
| 124 | 1200661441 | 884030K05M190 | 19m |
| 125 | 1200661472 | 884030E52M050A | 5m |
| 126 | 1200661543 | 884030K03M180 | 18m |
| 127 | 1200661574 | 888030S19M120 | 12m |
| 128 | 1200661575 | 888030S19M030 | 3m |
| 129 | 1200661576 | 888030S19M050 | 5m |
| 130 | 1200661577 | 888030S19M100 | 10m |
| 131 | 1200661664 | 885030K03M005 | 0.5m |
| 132 | 1200661685 | 885030K03M120 | 12m |

| No. | Part No. | Engineering No. | Cable Length |
|-----|------------|-----------------|--------------|
| 133 | 1200661906 | 884030K03M500 | 50m |
| 134 | 1200665012 | 885030P82M0307 | 3m |
| 135 | 1200665368 | 884030K05M280 | 28m |
| 136 | 1200668001 | 884030K03M110 | 11m |
| 137 | 1200668003 | 884030K03M005 | 0.5m |
| 138 | 1200668004 | 884030K03M240 | 24m |
| 139 | 1200668067 | 884030P82M0507 | 5m |
| 140 | 1200668068 | 884030S20M010 | 1m |
| 141 | 1200668082 | 885030I26M006 | 0.6m |
| 142 | 1200668090 | 885030S26M020H | 2m |
| 143 | 1200668098 | 888030P19M010 | 1m |
| 144 | 1200668099 | 888030P19M050 | 5m |
| 145 | 1200668165 | 885030I03M100 | 10m |
| 146 | 1200668172 | 883030S20M050 | 5m |
| 147 | 1200668187 | 884030P82M050H | 5m |
| 148 | 1200668252 | 888030P19M030 | 3m |
| 149 | 1200668281 | 885030I26M025 | 2.5m |
| 150 | 1200668310 | 883030S20M005 | 0.5m |
| 151 | 1200668349 | 884030P82M0101 | 1m |
| 152 | 1200668371 | 883030I03M040 | 4m |
| 153 | 1200668372 | 884030I03M040 | 4m |
| 154 | 1200668505 | 884030P20M010 | 1m |
| 155 | 1200668506 | 884030P20M020 | 2m |
| 156 | 1200668507 | 884030P20M050 | 5m |
| 157 | 1200668508 | 884030P20M100 | 10m |
| 158 | 1200668517 | 884030P82M1007 | 10m |
| 159 | 1200668615 | 884030K05M050H | 5m |
| 160 | 1200668616 | 884030K05M100H | 10m |
| 161 | 1200668632 | 883030I03M020Y | 2m |
| 162 | 1200668633 | 883030I03M030Y | 3m |
| 163 | 1200668634 | 883030I03M050Y | 5m |
| 164 | 1200668637 | 884030I03M020Y | 2m |
| 165 | 1200668638 | 884030I03M100Y | 10m |
| 166 | 1200668639 | 885030I26M010Y | 1m |
| 167 | 1200668640 | 885030I26M020Y | 2m |
| 168 | 1200668641 | 885030I26M030Y | 3m |
| 169 | 1200668642 | 885030I03M030Y | 3m |
| 170 | 1200668643 | 884030P82M0067Y | 0.6m |

| | | | | | | | | | | | | | | | |
|---|--|-----------------------------|--|---|--|--|--|--|--|---------|--|---------------|--|-----------------|--|
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | | | | | | | | | | | |
| DIMENSION UNITS | | SCALE | | CURRENT REV DESC: REMOVED PNS | | | | | | | | | | | |
| mm | | 1:1 | |  CSE M12 XP AC FE STR MA STR XM DE PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER: 1200668165 DOC TYPE: PSD DOC PART: 000 REVISION: A3 | | | | | | | | | | | |
| GENERAL TOLERANCES (UNLESS SPECIFIED) | | | | | | | | | | | | | | | |
| ANGULAR TOL ± 1.0° | | | | | | | | | | | | | | | |
| 4 PLACES ± | | EC NO: 615671 | | | | | | | | | | | | | |
| 3 PLACES ± | | DRWN: MDHARMANTI 2019/04/01 | | | | | | | | | | | | | |
| 2 PLACES ± 0.05 | | CHK'D: RSILLER 2019/04/16 | | | | | | | | | | | | | |
| 1 PLACE ± 0.3 | | APPR: RSILLER 2019/04/16 | | | | | | | | | | | | | |
| 0 PLACES ± 0.5 | | INITIAL REVISION: | | | | | | | | | | | | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | THIRD ANGLE PROJECTION | | | | | | | | DRAWING | | SERIES | | MATERIAL NUMBER | |
| | | A3-SIZE | | | | | | | | 120066 | | SEE PART LIST | | GENERAL MARKET | |

PART LIST

| No. | Part No. | Engineering No. | Cable Length |
|-----|------------|-----------------|--------------|
| 171 | 1200668644 | 884030P82M0107Y | 1m |
| 172 | 1200668645 | 884030P82M0207Y | 2m |
| 173 | 1200668696 | 883030I03M030A | 3m |
| 174 | 1200668697 | 883030I03M050A | 5m |
| 175 | 1200668698 | 883030I03M100A | 10m |
| 176 | 1200668699 | 883030I03M200A | 20m |
| 177 | 1200668735 | 884030P82M0707Y | 7m |
| 178 | 1200668736 | 885030I26M015Y | 1.5m |
| 179 | 1200668773 | 885030P82M0107 | 1m |
| 180 | 1200668873 | 885030I26M050Y | 5m |
| 181 | 1200669113 | 884030A09M0308 | 3m |
| 182 | 1200669118 | 884030P82M0307Y | 3m |
| 183 | 1200669149 | 883030I03M010Y | 1m |
| 184 | 1200669218 | 885030I03M100Y | 10m |
| 185 | 1200669227 | 884030K05M500 | 50m |
| 186 | 1200669228 | 884030K05M600 | 60m |
| 187 | 1200718014 | 884030P82M0607 | 6m |
| 188 | 1200660166 | 883030A09M010 | 1m |
| 189 | 1200660261 | 884030A09M005 | 0.5m |
| 190 | 1200660262 | 884030A09M006 | 0.6m |
| 191 | 1200660266 | 884030A09M010 | 1m |
| 192 | 1200660269 | 884030A09M015 | 1.5m |
| 193 | 1200660294 | 884030A09M080 | 8m |
| 194 | 1200660299 | 884030A09M1008 | 10m |

| No. | Part No. | Engineering No. | Cable Length |
|-----|------------|-----------------|--------------|
| 195 | 1200660434 | 885030A09M050 | 5m |
| 196 | 1200661037 | 885030K03M040 | 4m |
| 197 | 1200661039 | 885030K03M060 | 6m |
| 198 | 1200661041 | 885030K03M080 | 8m |
| 199 | 1200661684 | 885030K03M300 | 30m |
| 200 | 1200661686 | 885030K03M180 | 18m |
| 201 | 1200661687 | 885030K03M230 | 23m |
| 202 | 1200668081 | 885030E57M100A | 10m |
| 203 | 1200668293 | 883030D02M005 | 0.5m |

| | | | | | | | | | | |
|---|------------------------|-------------------------------|--------|-----------------|----------------|-----------------------------------|--|----------|----------|----------|
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| DIMENSION UNITS | SCALE | CURRENT REV DESC: REMOVED PNS | | | | molex | | | | |
| mm | 1:1 | | | | | | | | | |
| GENERAL TOLERANCES (UNLESS SPECIFIED) | | EC NO: 615671 | | | | CSE M12 XP AC FE STR MA STR XM DE | | | | |
| ANGULAR TOL | ± 1.0 ° | DRWN: MDHARMANTI 2019/04/01 | | | | | | | | |
| 4 PLACES | ± | CHK'D: RSILLER 2019/04/16 | | | | | | | | |
| 3 PLACES | ± | APPR: RSILLER 2019/04/16 | | | | PRODUCT CUSTOMER DRAWING | | | | |
| 2 PLACES | ± 0.05 | INITIAL REVISION: | | | | DOCUMENT NUMBER | | DOC TYPE | DOC PART | REVISION |
| 1 PLACE | ± 0.3 | DRWN: JMARSZALEK 2016/09/19 | | | | 1200668165 | | PSD | 000 | A3 |
| 0 PLACES | ± 0.5 | APPR: RSILLER 2016/12/08 | | | | | | | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | THIRD ANGLE PROJECTION | DRAWING | SERIES | MATERIAL NUMBER | CUSTOMER | SHEET NUMBER | | | | |
| | | A3-SIZE | 120066 | SEE PART LIST | GENERAL MARKET | 5 OF 5 | | | | |

| | | | | |
|-----------------|----|--------------|------------|----------|
| DOCUMENT STATUS | P1 | RELEASE DATE | 2019/04/16 | 15:06:12 |
|-----------------|----|--------------|------------|----------|



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

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- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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