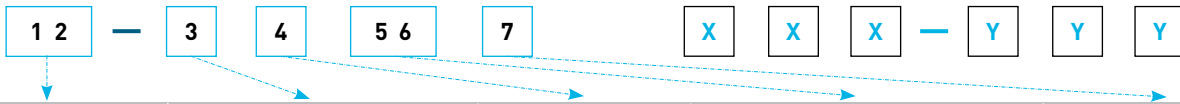


# MELTRIC PART NUMBERING...



First seven (7) digits for a basic inlet or receptacle part number

One (1) to six (6) suffixes for special features



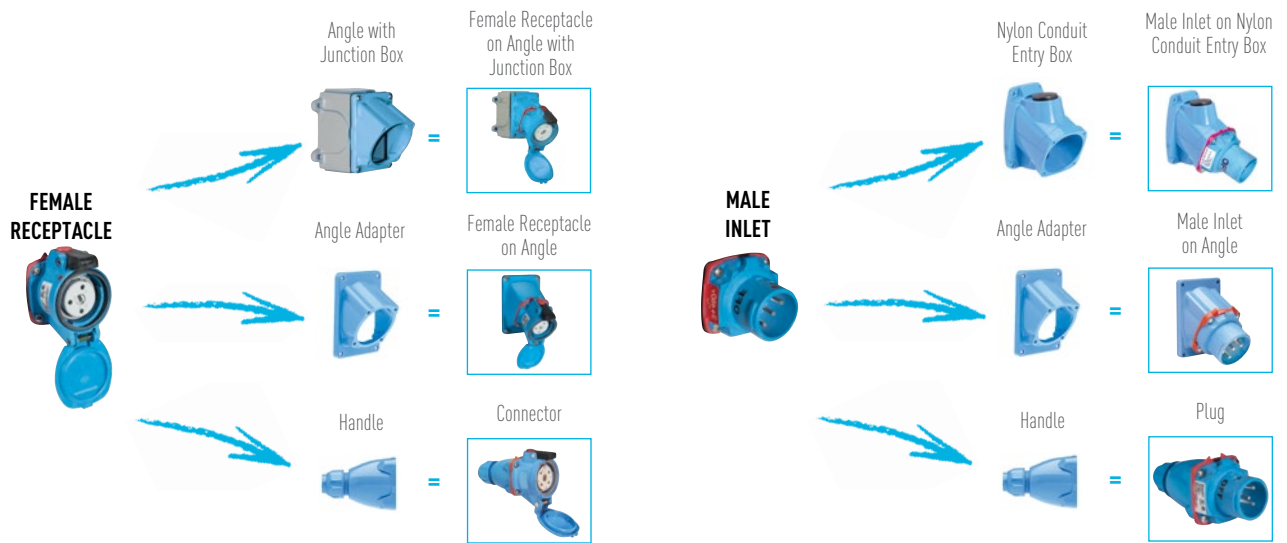
MELTRIC Product Line Type and Casing Material	AMP (A) Rating		Form and Mounting	Voltage Polarization		Phasing
	Position	Voltage		Voltage	Hz	
<b>PN/PN7c</b> 01 = Blue Poly 09 = Blue Metal  <b>PN12c</b> 03 = Blue Poly 07 = Blue Metal  <b>PXN12c</b> 06 = Black Metal  <b>DN</b> 17 = Blue Metal  <b>DXN</b> 22 = Black Poly  <b>DXA1</b> 29 = Black Metal  <b>DX</b> 26 = Black Metal  <b>DS</b> 33 = Blue Poly 35 = Black Poly 36 = Black Metal (HazLoc) 37 = Blue Metal  <b>DXN25/37c</b> 36 = Black Metal  <b>DR</b> 31 = Blue Poly 39 = Blue Metal  <b>SPeX</b> 42 = Black Poly  <b>CS1000/SP</b> 45 = Black Poly  <b>PFQ</b> 47 = Gray Metal  <b>PF</b> 49 = Gray Metal  <b>DSN</b> 63 = Blue Poly 65 = Black Poly 66 = Black Metal (HazLoc) 69 = Blue Metal  <b>DB</b> 89 = Blue Metal	<b>DSN</b> 1 = 20 3 = 30 6 = 60 9 = 150  <b>DS</b> 1 = 20 3 = 30 6 = 60/100C 9 = 100  2 = 200*  <b>DB</b> 3 = 30* 6 = 60* 9 = 100*  <b>DR</b> 1 = 30 3 = 50 6 = 100 9 = 150 2 = 250* 4 = 400*  <b>PN</b> N = 20 (IP66/ IP67) S = 20 (IP54/ IP55) 2 = 20  <b>DXN</b> 1 = 20 3 = 30 6 = 60  * Available in metal only.	<b>DXA1</b> 1 = 20  <b>DX</b> 2 = 20* 3 = 30* 6 = 60* 9 = 100*  <b>PF</b> 3 = 300* 4 = 400* 6 = 600*  <b>PFQ</b> 3 = 300*  <b>DN</b> 1 = 20*(DN9) 6 = 20*(DN20)	<b>Female</b> 4 = Receptacle  <b>Male</b> 8 = Inlet  <b>DX, DXN37c, PXN12c, SPeX Only</b>  <b>Female</b> 0 = Receptacle on box 3 = Connector 4 = Receptacle  <b>Male</b> 1 = Plug 6 = Inlet on Box	<b>01</b> = $\frac{220 - 250}{380 - 440}$ <b>02</b> = 20/24 <b>03</b> = $\frac{110 - 130}{190 - 230}$ <b>04</b> = $\frac{255 - 277}{440 - 480}$ <b>06</b> = 25/28 <b>07</b> = $\frac{110 - 125}{220 - 250}$ <b>08</b> = 20/24 <b>09</b> = 480/500 <b>10</b> = 110/130 <b>11</b> = $\frac{115 - 127}{200 - 220}$ <b>12</b> = $\frac{115 - 127}{200 - 220}$ <b>13</b> = 40/48 <b>14</b> = 347/600 <b>16</b> = $\frac{120 - 127}{208 - 220}$ <b>17*</b> = $\frac{110 - 125}{220 - 250}$ <b>18*</b> = 347/600 <b>19</b> = $\frac{380 - 400}{660 - 690}$ <b>20</b> = 220/250 <b>22</b> = 577/1000 <b>23*</b> = $\frac{120 - 127}{208 - 220}$ <b>24*</b> = $\frac{255 - 277}{440 - 480}$  * For DS100C and DR devices.	<b>AC</b> 2 = 2P+G AC 3 = 3P+G AC 5 = 1P+N+G AC 6 = 2P+N+G AC 7 = 3P+N+G AC A+ = 2P AC B+ = 3P AC C+ = 3P+N AC D+ = 1P+N AC G+ = 2P+N AC  <b>DC</b> 8** = 2P+G DC 9 = 2P+G DC Z+ = 2P DC P = 2P+2P+G DC  * For 50V or less only. ** Includes jumpers.	

- Notes:**
- On metal devices, plugs are not painted, receptacles are painted.
  - This is the Keying Standard for MELTRIC products. Suffixes are available to accommodate non-interchangeable devices of the same size at the same voltage. Please ask for more details.

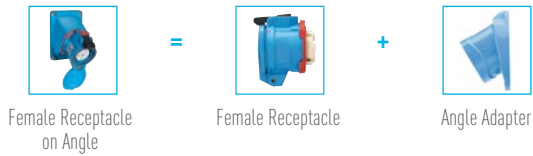
# ...AND ORDERING GUIDE

## A MODULAR SYSTEM

MELTRIC products are ordered and assembled in a modular fashion. Customers should select the desired male inlet and female receptacle part numbers. Then matching accessories such as handles, angles, and junction boxes should be identified and added to the order to create plugs, connectors, or other configurations. This modular system allows MELTRIC to build and ship product to customer specifications in a very short time - 90% of orders ship by the next business day.







### EXAMPLE



### EXAMPLE



### TYPICAL ORDER

-  63-34047 Female Receptacle
-  512M3 Angle Adapter for Female
-  63-38047 Male Inlet
-  512P0D21 Handle for Male