

ENGINEERING NO. - NUMERICAL CODE (Available parts see PART LIST table. Others on request).

80X001XXXXXX

80=M12x1
Single ended

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

Heads style:
001=Plug Female
90° Angled

Cable type: See Table

Units:
M=Meter
C=Centimeter

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

OPTIONS

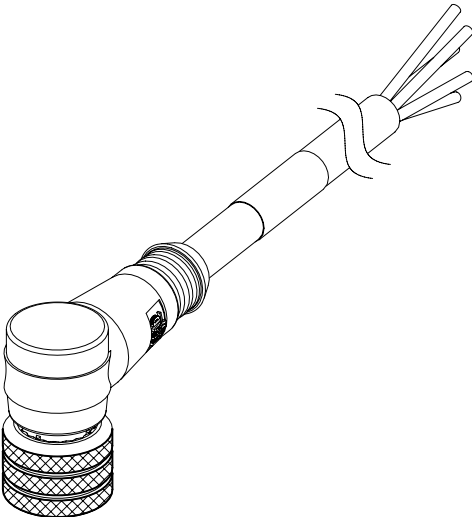
H= 2 pcs. of I/D Carrier
PVC Transparent
(Cables lxx & P82 always
with 2 pcs. of I/D Carrier
even if no H in
Engineering No.)

Overmold color:
Blank (Standard)=Black TPU
Blank=Yellow TPU for cables A09,S19,S20,S26
Blank=Yellow TPE-E for cables K03,K05
A=Grey / G=Black / Y=Yellow
Blank=Yellow PVC for cable E13

Coupling Nut:
Blank (Standard) & 3=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
9=Knurled / Hexagonal Brass Ni Plated SW13

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	3 / 4 / 5	0.34mm²	PVC YELLOW	UL 2661	I/II A/B 90°C/300V	-	-	-	-
E13	3	18AWG	PVC YELLOW	UL 2661/1731	I/II A/B 80°C/300V	-	-	-	-
E02	3 / 4 / 5 / 8	0.25mm²	PVC BLACK	UL 2464/1729	C22.2 I/II A/B 80°C/300V	-30°C to +80°C, 10xO.D.	-10°C to +80°C, 15xO.D.	-	-
E03	3 / 4 / 5	0.34mm²	PVC BLACK	UL 2464/1729	C22.2 I/II A/B 80°C/300V	-30°C to +80°C, 10xO.D.	-10°C to +80°C, 15xO.D.	-	-
E52	3 / 4 / 8	0.34mm²	PVC GREY	-	-	-30°C to +70°C	-5°C to +70°C	-	-
H08	3 / 4 / 5 / 8	0.25mm²	PUR BLACK LS0H	UL 21198/10493	C22.2 I/II A/B 80°C/300V	-40°C to +80°C, 5xO.D.	-25°C to +80°C, 10xO.D.	2 000 000 cycles at 20°C, Temp. range +5°C to +60°C	-
H09	3 / 4 / 5	0.34mm²	PUR BLACK LS0H	UL 21198/10493	C22.2 I/II A/B 80°C/300V	-40°C to +80°C, 5xO.D.	-25°C to +80°C, 10xO.D.	2 000 000 cycles at 20°C, Temp. range +5°C to +60°C	-
H12	4	0.50mm²	PUR BLACK LS0H	UL 21198/10493	C22.2 I/II A/B 80°C/300V	-50°C to +80°C, 5xO.D.	-25°C to +80°C, 10xO.D.	2 000 000, Temp max 60°C	-
H69	4	0.20mm²	PUR GREY LS0H	-	-	-	-	-	-
I02	3 / 4 / 8	0.25mm²	PVC CEI GREY	-	-	-30°C to +70°C	-5°C to +70°C	-	-
I03	3 / 4 / 5	0.34mm²	PVC CEI GREY	-	-	-30°C to +70°C	-5°C to +70°C	-	-
I04	4	0.50mm²	PVC CEI GREY	-	-	-25°C to +70°C	-5°C to +70°C	-	-
I20	3 / 4	0.34mm²	PVC CEI GREY	-	-	-30°C to +70°C	-5°C to +70°C	-	YES
I26	5	0.34mm²	PVC CEI GREY	-	-	-30°C to +70°C	-5°C to +70°C	-	-
K03	5	18 AMG	TPE YELLOW	PLTC 105C E470965	I/II A/B 90°C/300V	-	-	-	-
K05	3 / 4 / 5	0.34mm²	TPE YELLOW	UL ITC E195601 or PLC	I/II A/B 90°C/300V	-	-	-	-
P02	3 / 4 / 5 / 8	0.25mm²	PUR / PVC BLACK	-	-	-30°C to +80°C, 7xO.D.	-5°C to +80°C, 15xO.D.	-	-
P03	3 / 4 / 5	0.34mm²	PUR / PVC BLACK	-	-	-30°C to +80°C, 7xO.D.	-5°C to +80°C, 15xO.D.	-	-
P12	3 / 5	0.50mm²	PUR BLACK	-	-	-30°C to +90°C	-5°C to +90°C	-	-
P19	8	0.25mm²	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	0.34mm²	PUR BLACK LS0H	-	-	-30°C to +80°C	-	-	YES
P82	3 / 4 / 5	0.34mm²	PUR IRR ORANGE	-	-	-50°C to +105°C, 5xO.D.	-40°C to +105°C, 7.5xO.D.	-	-
S19	8	0.25mm²	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	0.34mm²	PVC YELLOW	UL 2661/1731	C22.2 II A 105°C/300V	-30°C to +105°C	-	-	YES
S26	5	0.34mm²	PVC YELLOW	UL 2661/1731	C22.2 II A 105°C/300V	-30°C to +105°C	-	-	YES



SCALE 1:1

CABLE LENGTH TOLERANCES

OVER	UP TO AND INCLUDING	TOLERANCES
0	305mm	+19mm
305mm	915mm	+45mm
915mm	1830mm	+56mm
1830mm	3660mm	+89mm
3660mm	7320mm	+165mm
7320mm	14640mm	+317mm
14640mm	30500mm	+610mm
30500mm	>	+2% of finished length

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

DIMENSION UNITS	SCALE
mm	1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	±	1.0 °
4 PLACES	±	
3 PLACES	±	
2 PLACES	±	0.05
1 PLACE	±	0.1
0 PLACES	±	0.2

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: OBSOLETE PART NUMBERS AS PER PCN#510807.

EC NO: 726454
DRWN: LIKITV
CHK'D: GGA
APPR: GGA

INITIAL REVISION:
DRWN: JMARSZALEK
APPR: RSILLER

THIRD ANGLE PROJECTION

DRAWING

SERIES

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

2022/09/27
2022/11/30
2022/11/30

2016/01/11
2016/04/08

A3-SIZE

120065

SEE PART LIST

GENERAL MARKET

2 OF 5

molex

CSE M12 XP AC FE RA XM SE UNSH

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

1200658471

DOC TYPE

PSD

DOC PART

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REVISION

A12

	10	9	8	7	6	5	4	3	2	1						
	PART LIST															
F	No.	Part No.	Engineering No.	Cable Length	No.	Part No.	Engineering No.	Cable Length	No.	Part No.	Engineering No.	Cable Length	No.	Part No.	Engineering No.	Cable Length
	1	1200060007	803001E03M020	2m	36	1200060508	804001I03M150	15m	71	1200063645	803001E13M100	10m	106	1200656216	808001E02M200	20m
	2	1200060008	803001E03M050	5m	37	1200060510	804001P03M030	3m	72	1200063682	803001P82M0207	2m	107	1200656382	808001P02M400	40m
	3	1200060009	803001E03M100	10m	38	1200060516	804001P03M150	15m	73	1200063754	808001P02M0501A	5m	108	1200656595	804001E02M0501	5m
	4	1200060010	803001I03M050	5m	39	1200060517	804001P03M200	20m	74	1200063825	805001I03M050G	5m	109	1200658010	804001H09M050H	5m
E	5	1200060011	803001P03M020	2m	40	1200060652	805001E03M020	2m	75	1200064134	804001E52M050	5m	110	1200658011	804001H09M100H	10m
	6	1200060012	803001P03M050	5m	41	1200060654	805001E03M050	5m	76	1200064174	804001E03M5005	50m	111	1200658071	804001E03M050H	5m
	7	1200060013	803001P03M100	10m	42	1200060655	805001E03M0501	✱5m	77	1200064210	803001I03M051	5.1m	112	1200658089	805001P12M020	2m
	8	1200060021	804001E03M020	2m	43	1200060657	805001E03M100	10m	78	1200064244	804001I03M040	4m	113	1200658185	804001H09M150G	15m
	9	1200060022	804001E03M050	5m	44	1200060663	805001P03M020	2m	79	1200064289	804001P03M400	40m	114	1200658193	804001H09M050	5m
D	10	1200060023	804001E03M100	10m	45	1200060664	805001P03M100	10m	80	1200064350	804001P03M120	12m	115	1200658194	804001H09M100	10m
	11	1200060024	804001P03M020	2m	46	1200061336	804001E03M0205	2m	81	1200064391	804001P03M1001	10m	116	1200658234	803001E03M0501	✱5m
	12	1200060025	804001P03M050	5m	47	1200061538	803001E03M051	5.1m	82	1200064433	804001H09M050G	5m	117	1200658245	808001H08M050	5m
	13	1200060042	804001I03M050	5m	48	1200061552	803001E03M066	6.6m	83	1200064436	804001H09M100G	10m	118	1200658261	808001E02M050	5m
	14	1200060175	803001E03M010	1m	49	1200061553	803001E03M058	5.8m	84	1200065013	803001P03M030G	3m	119	1200658271	804001E03M0505	5m
C	15	1200060178	803001E03M030	3m	50	1200061563	805001I03M050	5m	85	1200650814	804001E52M050A	5m	120	1200658296	805001H09M020	2m
	16	1200060184	803001E03M150	15m	51	1200061760	805001P03M150	15m	86	1200650960	808001P02M020	2m	121	1200658297	805001H09M050	5m
	17	1200060187	803001E03M200	20m	52	1200061850	805001I26M050	5m	87	1200650961	808001P02M040	4m	122	1200658298	805001H09M100	10m
	18	1200060202	803001I03M020	2m	53	1200061986	804001P03M010	1m	88	1200650962	808001P02M050	5m	123	1200658310	808001E02M0501	5m
	19	1200060204	803001I03M03													

	10	9	8	7	6	5	4	3	2	1																																																																																																																																																																																																																																																																																																
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F	<table> <tr><th>No.</th><th>Part No.</th><th>Engineering No.</th><th>Cable Length</th></tr> <tr><td>1</td><td>1200060007</td><td>803001E03M020</td><td>2m</td></tr> <tr><td>2</td><td>1200060008</td><td>803001E03M050</td><td>5m</td></tr> <tr><td>3</td><td>1200060009</td><td>803001E03M100</td><td>10m</td></tr> <tr><td>4</td><td>1200060010</td><td>803001I03M050</td><td>5m</td></tr> <tr><td>5</td><td>1200060011</td><td>803001P03M020</td><td>2m</td></tr> <tr><td>6</td><td>1200060012</td><td>803001P03M050</td><td>5m</td></tr> <tr><td>7</td><td>1200060013</td><td>803001P03M100</td><td>10m</td></tr> <tr><td>8</td><td>1200060021</td><td>804001E03M020</td><td>2m</td></tr> <tr><td>9</td><td>1200060022</td><td>804001E03M050</td><td>5m</td></tr> <tr><td>10</td><td>1200060023</td><td>804001E03M100</td><td>10m</td></tr> <tr><td>11</td><td>1200060024</td><td>804001P03M020</td><td>2m</td></tr> <tr><td>12</td><td>1200060025</td><td>804001P03M050</td><td>5m</td></tr> <tr><td>13</td><td>1200060042</td><td>804001I03M050</td><td>5m</td></tr> <tr><td>14</td><td>1200060175</td><td>803001E03M010</td><td>1m</td></tr> <tr><td>15</td><td>1200060178</td><td>803001E03M030</td><td>3m</td></tr> <tr><td>16</td><td>1200060184</td><td>803001E03M150</td><td>15m</td></tr> <tr><td>17</td><td>1200060187</td><td>803001E03M200</td><td>20m</td></tr> <tr><td>18</td><td>1200060202</td><td>803001I03M020</td><td>2m</td></tr> <tr><td>19</td><td>1200060204</td><td>803001I03M030</td><td>3m</td></tr> <tr><td>20</td><td>1200060205</td><td>803001I03M100</td><td>10m</td></tr> <tr><td>21</td><td>1200060212</td><td>803001P03M030</td><td>3m</td></tr> <tr><td>22</td><td>1200060216</td><td>803001P03M150</td><td>15m</td></tr> <tr><td>23</td><td>1200060479</td><td>804001E03M010</td><td>1m</td></tr> <tr><td>24</td><td>1200060480</td><td>804001E03M0201</td><td>2m</td></tr> <tr><td>25</td><td>1200060481</td><td>804001E03M030</td><td>3m</td></tr> <tr><td>26</td><td>1200060483</td><td>804001E03M0501</td><td>✱ 5m</td></tr> <tr><td>27</td><td>1200060485</td><td>804001E03M1001</td><td>✱ 10m</td></tr> <tr><td>28</td><td>1200060486</td><td>804001E03M150</td><td>15m</td></tr> <tr><td>29</td><td>1200060487</td><td>804001E03M200</td><td>20m</td></tr> <tr><td>30</td><td>1200060488</td><td>804001E03M250</td><td>25m</td></tr> <tr><td>31</td><td>1200060489</td><td>804001E03M300</td><td>30m</td></tr> <tr><td>32</td><td>1200060492</td><td>804001E52M100A</td><td>10m</td></tr> <tr><td>33</td><td>1200060503</td><td>804001I03M020</td><td>2m</td></tr> <tr><td>34</td><td>1200060505</td><td>804001I03M030</td><td>3m</td></tr> <tr><td>35</td><td>1200060507</td><td>804001I03M100</td><td>10m</td></tr> </table>	No.	Part No.	Engineering No.	Cable Length	1	1200060007	803001E03M020	2m	2	1200060008	803001E03M050	5m	3	1200060009	803001E03M100	10m	4	1200060010	803001I03M050	5m	5	1200060011	803001P03M020	2m	6	1200060012	803001P03M050	5m	7	1200060013	803001P03M100	10m	8	1200060021	804001E03M020	2m	9	1200060022	804001E03M050	5m	10	1200060023	804001E03M100	10m	11	1200060024	804001P03M020	2m	12	1200060025	804001P03M050	5m	13	1200060042	804001I03M050	5m	14	1200060175	803001E03M010	1m	15	1200060178	803001E03M030	3m	16	1200060184	803001E03M150	15m	17	1200060187	803001E03M200	20m	18	1200060202	803001I03M020	2m	19	1200060204	803001I03M030	3m	20	1200060205	803001I03M100	10m	21	1200060212	803001P03M030	3m	22	1200060216	803001P03M150	15m	23	1200060479	804001E03M010	1m	24	1200060480	804001E03M0201	2m	25	1200060481	804001E03M030	3m	26	1200060483	804001E03M0501	✱ 5m	27	1200060485	804001E03M1001	✱ 10m	28	1200060486	804001E03M150	15m	29	1200060487	804001E03M200	20m	30	1200060488	804001E03M250	25m	31	1200060489	804001E03M300	30m	32	1200060492	804001E52M100A	10m	33	1200060503	804001I03M020	2m	34	1200060505	804001I03M030	3m	35	1200060507	804001I03M100	10m	<table> <tr><th>No.</th><th>Part No.</th><th>Engineering No.</th><th>Cable Length</th></tr> <tr><td>36</td><td>1200060508</td><td>804001I03M150</td><td>15m</td></tr> <tr><td>37</td><td>1200060510</td><td>804001P03M030</td><td>3m</td></tr> <tr><td>38</td><td>1200060516</td><td>804001P03M150</td><td>15m</td></tr> <tr><td>39</td><td>1200060517</td><td>804001P03M200</td><td>20m</td></tr> <tr><td>40</td><td>1200060652</td><td>805001E03M020</td><td>2m</td></tr> <tr><td>41</td><td>1200060654</td><td>805001E03M050</td><td>5m</td></tr> <tr><td>42</td><td>1200060655</td><td>805001E03M0501</td><td>✱ 5m</td></tr> <tr><td>43</td><td>1200060657</td><td>805001E03M100</td><td>10m</td></tr> <tr><td>44</td><td>1200060663</td><td>805001P03M020</td><td>2m</td></tr> <tr><td>45</td><td>1200060664</td><td>805001P03M100</td><td>10m</td></tr> <tr><td>46</td><td>1200061336</td><td>804001E03M0205</td><td>2m</td></tr> <tr><td>47</td><td>1200061538</td><td>803001E03M051</td><td>5.1m</td></tr> <tr><td>48</td><td>1200061552</td><td>803001E03M066</td><td>6.6m</td></tr> <tr><td>49</td><td>1200061553</td><td>803001E03M058</td><td>5.8m</td></tr> <tr><td>50</td><td>1200061563</td><td>805001I03M050</td><td>5m</td></tr> <tr><td>51</td><td>1200061760</td><td>805001P03M150</td><td>15m</td></tr> <tr><td>52</td><td>1200061850</td><td>805001I26M050</td><td>5m</td></tr> <tr><td>53</td><td>1200061986</td><td>804001P03M010</td><td>1m</td></tr> <tr><td>54</td><td>1200062027</td><td>803001P03M022</td><td>2.2m</td></tr> <tr><td>55</td><td>1200062093</td><td>804001H69M100</td><td>10m</td></tr> <tr><td>56</td><td>1200062292</td><td>803001E03M003</td><td>0.3m</td></tr> <tr><td>57</td><td>1200062313</td><td>804001P03M100H</td><td>10m</td></tr> <tr><td>58</td><td>1200062334</td><td>805001I03M100</td><td>10m</td></tr> <tr><td>59</td><td>1200062575</td><td>804001I03M0501</td><td>5m</td></tr> <tr><td>60</td><td>1200062764</td><td>805001P82M1007</td><td>10m</td></tr> <tr><td>61</td><td>1200062837</td><td>803001P03M006</td><td>0.6m</td></tr> <tr><td>62</td><td>1200062838</td><td>808001E52M100</td><td>10m</td></tr> <tr><td>63</td><td>1200062851</td><td>803001I03M025</td><td>2.5m</td></tr> <tr><td>64</td><td>1200063286</td><td>803001E13M030</td><td>3m</td></tr> <tr><td>65</td><td>1200063320</td><td>803001E13M060</td><td>6m</td></tr> <tr><td>66</td><td>1200063340</td><td>803001P03M025</td><td>2.5m</td></tr> <tr><td>67</td><td>1200063386</td><td>805001P82M0507</td><td>5m</td></tr> <tr><td>68</td><td>1200063532</td><td>804001I03M0505</td><td>5m</td></tr> <tr><td>69</td><td>1200063563</td><td>804001I04M030G</td><td>3m</td></tr> <tr><td>70</td><td>1200063564</td><td>805001I26M100</td><td>10m</td></tr> </table>	No.	Part No.	Engineering No.	Cable Length	36	1200060508	804001I03M150	15m	37	1200060510	804001P03M030	3m	38	1200060516	804001P03M150	15m	39	1200060517	804001P03M200	20m	40	1200060652	805001E03M020	2m	41	1200060654	805001E03M050	5m	42	1200060655	805001E03M0501	✱ 5m	43	1200060657	805001E03M100	10m	44	1200060663	805001P03M020	2m	45	1200060664	805001P03M100	10m	46	1200061336	804001E03M0205	2m	47	1200061538	803001E03M051	5.1m	48	1200061552	803001E03M066	6.6m	49	1200061553	803001E03M058	5.8m	50	1200061563	805001I03M050	5m	51	1200061760	805001P03M150	15m	52	1200061850	805001I26M050	5m	53	1200061986	804001P03M010	1m	54	1200062027	803001P03M022	2.2m	55	1200062093	804001H69M100	10m	56	1200062292	803001E03M003	0.3m	57	1200062313	804001P03M100H	10m	58	1200062334	805001I03M100	10m	59	1200062575	804001I03M0501	5m	60	1200062764	805001P82M1007	10m	61	1200062837	803001P03M006	0.6m	62	1200062838	808001E52M100	10m	63	1200062851	803001I03M025	2.5m	64	1200063286	803001E13M030	3m	65	1200063320	803001E13M060	6m	66	1200063340	803001P03M025	2.5m	67	1200063386	805001P82M0507	5m	68	1200063532	804001I03M0505	5m	69	1200063563	804001I04M030G	3m	70	1200063564	805001I26M100	10m	<table> <tr><th>No.</th><th>Part No.</th><th>Engineering No.</th><th>Cable Length</th></tr> <tr><td>71</td><td>1200063645</td><td>803001E13M100</</td></tr></table>	No.	Part No.	Engineering No.	Cable Length	71	1200063645	803001E13M100</
No.	Part No.	Engineering No.	Cable Length																																																																																																																																																																																																																																																																																																							
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2	1200060008	803001E03M050	5m																																																																																																																																																																																																																																																																																																							
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5	1200060011	803001P03M020	2m																																																																																																																																																																																																																																																																																																							
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8	1200060021	804001E03M020	2m																																																																																																																																																																																																																																																																																																							
9	1200060022	804001E03M050	5m																																																																																																																																																																																																																																																																																																							
10	1200060023	804001E03M100	10m																																																																																																																																																																																																																																																																																																							
11	1200060024	804001P03M020	2m																																																																																																																																																																																																																																																																																																							
12	1200060025	804001P03M050	5m																																																																																																																																																																																																																																																																																																							
13	1200060042	804001I03M050	5m																																																																																																																																																																																																																																																																																																							
14	1200060175	803001E03M010	1m																																																																																																																																																																																																																																																																																																							
15	1200060178	803001E03M030	3m																																																																																																																																																																																																																																																																																																							
16	1200060184	803001E03M150	15m																																																																																																																																																																																																																																																																																																							
17	1200060187	803001E03M200	20m																																																																																																																																																																																																																																																																																																							
18	1200060202	803001I03M020	2m																																																																																																																																																																																																																																																																																																							
19	1200060204	803001I03M030	3m																																																																																																																																																																																																																																																																																																							
20	1200060205	803001I03M100	10m																																																																																																																																																																																																																																																																																																							
21	1200060212	803001P03M030	3m																																																																																																																																																																																																																																																																																																							
22	1200060216	803001P03M150	15m																																																																																																																																																																																																																																																																																																							
23	1200060479	804001E03M010	1m																																																																																																																																																																																																																																																																																																							
24	1200060480	804001E03M0201	2m																																																																																																																																																																																																																																																																																																							
25	1200060481	804001E03M030	3m																																																																																																																																																																																																																																																																																																							
26	1200060483	804001E03M0501	✱ 5m																																																																																																																																																																																																																																																																																																							
27	1200060485	804001E03M1001	✱ 10m																																																																																																																																																																																																																																																																																																							
28	1200060486	804001E03M150	15m																																																																																																																																																																																																																																																																																																							
29	1200060487	804001E03M200	20m																																																																																																																																																																																																																																																																																																							
30	1200060488	804001E03M250	25m																																																																																																																																																																																																																																																																																																							
31	1200060489	804001E03M300	30m																																																																																																																																																																																																																																																																																																							
32	1200060492	804001E52M100A	10m																																																																																																																																																																																																																																																																																																							
33	1200060503	804001I03M020	2m																																																																																																																																																																																																																																																																																																							
34	1200060505	804001I03M030	3m																																																																																																																																																																																																																																																																																																							
35	1200060507	804001I03M100	10m																																																																																																																																																																																																																																																																																																							
No.	Part No.	Engineering No.	Cable Length																																																																																																																																																																																																																																																																																																							
36	1200060508	804001I03M150	15m																																																																																																																																																																																																																																																																																																							
37	1200060510	804001P03M030	3m																																																																																																																																																																																																																																																																																																							
38	1200060516	804001P03M150	15m																																																																																																																																																																																																																																																																																																							
39	1200060517	804001P03M200	20m																																																																																																																																																																																																																																																																																																							
40	1200060652	805001E03M020	2m																																																																																																																																																																																																																																																																																																							
41	1200060654	805001E03M050	5m																																																																																																																																																																																																																																																																																																							
42	1200060655	805001E03M0501	✱ 5m																																																																																																																																																																																																																																																																																																							
43	1200060657	805001E03M100	10m																																																																																																																																																																																																																																																																																																							
44	1200060663	805001P03M020	2m																																																																																																																																																																																																																																																																																																							
45	1200060664	805001P03M100	10m																																																																																																																																																																																																																																																																																																							
46	1200061336	804001E03M0205	2m																																																																																																																																																																																																																																																																																																							
47	1200061538	803001E03M051	5.1m																																																																																																																																																																																																																																																																																																							
48	1200061552	803001E03M066	6.6m																																																																																																																																																																																																																																																																																																							
49	1200061553	803001E03M058	5.8m																																																																																																																																																																																																																																																																																																							
50	1200061563	805001I03M050	5m																																																																																																																																																																																																																																																																																																							
51	1200061760	805001P03M150	15m																																																																																																																																																																																																																																																																																																							
52	1200061850	805001I26M050	5m																																																																																																																																																																																																																																																																																																							
53	1200061986	804001P03M010	1m																																																																																																																																																																																																																																																																																																							
54	1200062027	803001P03M022	2.2m																																																																																																																																																																																																																																																																																																							
55	1200062093	804001H69M100	10m																																																																																																																																																																																																																																																																																																							
56	1200062292	803001E03M003	0.3m																																																																																																																																																																																																																																																																																																							
57	1200062313	804001P03M100H	10m																																																																																																																																																																																																																																																																																																							
58	1200062334	805001I03M100	10m																																																																																																																																																																																																																																																																																																							
59	1200062575	804001I03M0501	5m																																																																																																																																																																																																																																																																																																							
60	1200062764	805001P82M1007	10m																																																																																																																																																																																																																																																																																																							
61	1200062837	803001P03M006	0.6m																																																																																																																																																																																																																																																																																																							
62	1200062838	808001E52M100	10m																																																																																																																																																																																																																																																																																																							
63	1200062851	803001I03M025	2.5m																																																																																																																																																																																																																																																																																																							
64	1200063286	803001E13M030	3m																																																																																																																																																																																																																																																																																																							
65	1200063320	803001E13M060	6m																																																																																																																																																																																																																																																																																																							
66	1200063340	803001P03M025	2.5m																																																																																																																																																																																																																																																																																																							
67	1200063386	805001P82M0507	5m																																																																																																																																																																																																																																																																																																							
68	1200063532	804001I03M0505	5m																																																																																																																																																																																																																																																																																																							
69	1200063563	804001I04M030G	3m																																																																																																																																																																																																																																																																																																							
70	1200063564	805001I26M100	10m																																																																																																																																																																																																																																																																																																							
No.	Part No.	Engineering No.	Cable Length																																																																																																																																																																																																																																																																																																							
71	1200063645	803001E13M100</																																																																																																																																																																																																																																																																																																								

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PART LIST

No.	Part No.	Engineering No.	Cable Length	No.	Part No.	Engineering No.	Cable Length	No.	Part No.	Engineering No.	Cable Length	No.	Part No.	Engineering No.	Cable Length
141	1200658586	808001E02M020	2m	176	1200659033	804001E02M100	10m	211	1200659773	804001H12M0509	✱ 5m	246	1200658206	804001P03M060	6m
142	1200658587	808001E02M030	3m	177	1200659039	804001E02M070	7m	212	1200659775	803001P03M050HY	5m	247	1200658311	803001P03M200	20m
143	1200658589	808001E02M100	10m	178	1200659048	804001E02M1001	10m	213	1200658588	808001E02M040	4m	248	1200658312	803001P03M300	30m
144	1200658594	803001I03M040	4m	179	1200659068	804001I03M050Y	5m	214	1200060482	804001E03M040	4m	249	1200658611	803001P03M040	4m
145	1200658607	805001I03M030	3m	180	1200659078	804001I03M100Y	10m	215	1200061540	803001E03M033	3.3m	250	1200658617	805001P03M010	1m
146	1200658608	805001I03M040	4m	181	1200659084	805001I26M050Y	5m	216	1200061541	803001E03M022	2.2m	251	1200658627	805001P03M030	3m
147	1200658619	808001P02M010	1m	182	1200659095	804001H09M050HY	5m	217	1200061542	803001E03M011	1.1m	252	1200651639	804001K05M020	2m
148	1200658649	808001H08M020	2m	183	1200659112	804001H12M050	5m	218	1200063648	804001E03M2001	20m	253	1200651640	804001K05M030	3m
149	1200658652	808001H08M100	10m	184	1200659117	805001I26M100Y	10m	219	1200064145	804001E03M3001	30m	254	1200651628	804001K03M050	5m
150	1200658664	805001H09M010	1m	185	1200659118	803001I03M050Y	5m	220	1200064402	804001E03M005	0.5m	255	1200651634	804001K03M100	10m
151	1200658666	805001H09M030	3m	186	1200659120	803001I03M030Y	3m	221	1200658884	804001E03M100H	10m	256	1200651720	805001K03M020	2m
152	1200658668	804001H09M010	1m	187	1200659121	803001I03M100Y	10m	222	1200658898	804001E03M150H	15m	257	1200651722	805001K03M050	5m
153	1200658670	804001H09M030	3m	188	1200659124	804001H09M100HY	10m	223	1200659352	805001E03M1001	10m	258	1200652155	805001K03M100	10m
154	1200658683	808001I02M010	1m	189	1200659140	805001H09M200	20m	224	1200659353	805001E03M2501	25m	259	1200658783	804001E03M060	6m
155	1200658684	808001I02M020	2m	190	1200659147	805001E03M200	20m	225	1200659502	805001E03M005	0.5m	260	1200651557	804001A09M0402	4m
156	1200658685	808001I02M030	3m	191	1200659160	804001I03M020Y	2m	226	1200658647	808001H08M010	1m	261	1200651558	804001A09M050	5m
157	1200658686	808001I02M040	4m	192	1200659164	804001E03M025	2.5m	227	1200658648	808001H08M015	✱ 1.5m	262	1200651560	804001A09M0502	5m
158	1200658687	808001I02M050	5m	193	1200659168	803001I03M025Y	2.5m	228	1200658650	808001H08M030	✱ 3m	263	1200651562	804001A09M060	6m
159	1200658688	808001I02M100	10m	194	1200659173	803001E03M050H	5m	229	1200658651	808001H08M040	4m	264	1200651564	804001A09M070	7m
160	1200658707	804001I03M010G	1m	195	1200659181	803001E03M100H	10m	230	1200658196	804001H09M200	20m	265	1200651565	804001A09M080	8m
161	1200658708	804001I03M020G	2m	196	1200659182	804001E03M020H	2m	231	1200658665	805001H09M015	1.5m	266	1200651566	804001A09M090	9m
162	1200658709	804001I03M030G	3m	197	1200659235	803001E03M300	30m	232	1200658667	805001H09M040	✱ 4m	267	1200651569	804001A09M120	12m
163	1200658710	804001I03M040G	4m	198	1200659251	804001H12M010	1m	233	1200658669	804001H09M015	✱ 1.5m	268	1200651573	804001A09M170	17m
164	1200658711	804001I03M050G	5m	199	1200659252	804001H12M030	3m	234	1200658671	804001H09M040	4m	269	1200651574	804001A09M180	18m
165	1200658712	804001I03M100G	10m	200	1200659266	804001P03M020Y	2m	235	1200658714	803001H09M015	1.5m	270	1200651696	805001A09M005	0.5m
166	1200658713	803001H09M010	1m	201	1200659270	804001H12M100	10m	236	1200658716	803001H09M030	3m	271	1200651697	805001A09M020	2m
167	1200658715	803001H09M020	2m	202	1200659342	804001P03M1501	15m	237	1200658717	803001H09M040	4m	272	1200651699	805001A09M0202	2m
168	1200658718	803001H09M050	5m	203	1200659343	804001P03M2501	25m	238	1200659675	804001H09M220	22m	273	1200651700	805001A09M040	4m
169	1200658719	803001H09M100	10m	204	1200659361	804001I03M030Y	3m	239	1200658620	808001P02M030	3m	274	1200651701	805001A09M050	5m
170	1200658931	808001E02M150	15m	205	1200659373	803001E02M030	3m	240	1200061318	803001P03M010	1m	275	1200651703	805001A09M060	6m
171	1200658932	808001E02M250	25m	206	1200659398	808001P02M100Y	10m	241	1200063405	804001P03M003	0.3m	276	1200651704	805001A09M070	7m
172	1200658933	805001P12M050	5m	207	1200659592	805001E03M080	8m	242	1200063793	804001P03M140	14m	277	1200651705	805001A09M080	8m
173	1200658934	805001P12M100	10m	208	1200659637	808001E02M1001	10m	243	1200652156	805001P03M060	6m	278	1200651706	805001A09M100	10m
174	1200658992	804001P03M050H	5m	209	1200659771	804001H12M1009	10m	244	1200656575	805001P03M300	30m	279	1200651708	805001A09M1002	10m
175	1200659032	804001E02M050	5m	210	1200659772	804001H12M0309	✱ 3m	245	1200658184	805001P03M040	4m	280	1200651868	805001A09M0708	7m

NOTES:
- Part No. with Yellow PVC overmolding

	10	9	8	7	6	5	4	3	2	1	
F	PART LIST										F
	No.			Part No.			Engineering No.			Cable Length	
	281			1200651949			804001A09M0602			6m	
	282			1200651983			805001A09M030			3m	
	283			1200651985			803001A09M0202			2m	
	284			1200652078			804001A09M0302			3m	
E	285			1200652079			805001A09M300			30m	
	286			1200652111			805001A09M150			15m	
	287			1200652122			805001A09M0502			5m	
	288			1200652170			804001A09C2508			0.25m	
	289			1200652197			805001A09M1508			15m	
	290			1200652216			804001A09M0708			7m	
	291			1200652419			804001A09M2008			20m	
	292			1200652439			804001A09M0108			1m	
	293			1200659215			805001A09M010			1m	
	294			1200659216			805001A09M200			20m	
	295			1202010010			804001A09M250			25m	
	296			1200060221			803001S20M020			2m	
	297			1200060222			803001S20M030			3m	
	298			1200060224			803001S20M050			5m	
	299			1200659374			804001S20M350			35m	
	300			1200659774			808001S19M150			15m	
	301			1200659810			805001S26M200			20m	
	302			1200060225			803001S20M100			10m	
	303			1200060527			804001S20M010			1m	
	304			1200060528			804001S20M020			2m	
	305										

No.	Part No.	Engineering No.	Cable Length
316	1200063109	804001S20M1001	10m
317	1200063165	805001P20M050	5m
318	1200064184	804001P20M250	25m
319	1200064268	808001S19M100	10m
320	1200064380	804001S20M0201	2m
321	1200064381	804001S20M0501	5m
322	1200064452	804001S20M3001	30m
323	1200064457	803001S20M0501	5m
324	1200650910	804001S20M100	10m
325	1200655008	808001P19M050	5m
326	1200658090	805001S26M100	10m
327	1200658187	804001S20M200	20m
328	1200658203	805001S26M1001	10m
329	1200658276	804001I20M100	10m
330	1200658287	803001I20M100	10m
331	1200658324	804001P20M030	3m
332	1200658328	808001P19M100	10m
333	1200658510	804001S20M2001	20m
334	1200658544	808001P19M250	25m
335	1200658547	803001P20M150	15m
336	1200658875	803001S20M0201G	2m
337	1200659029	804001S20M150	15m
338	1200659114	805001S26M050	5m
339	1200659156	805001S26M2001	20m
340	1200659240	803001P20M100HY	10m
341	1200657238	805001E03M250	25m
342	1200657145	804001P03M006	0.6m
343	1200657146	804001P03M070	7m
344	1200657147	804001P03M080	8m
345	1200657148	804001E03M003	0.3m
346	1200657149	804001E03M006	0.6m
347	1200657150	804001E03M080	8m
348	1200657185	805001E03M015	1.5m
349	1200658573	805001E03M010	1m
350	1200657265	805001H09M500	50m

DOCUMENT STATUS	P1	RELEASE DATE	2022/11/30	11:33:43
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