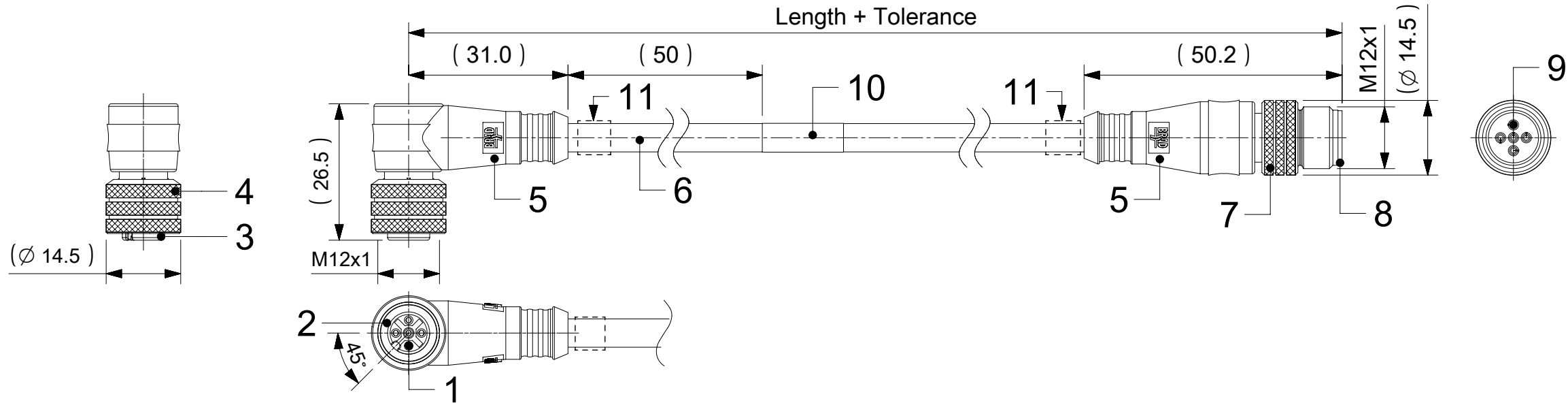


FEMALE PLUG M12 90° ANGLED TO MALE PLUG M12 STRAIGHT



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

* FOR CABLES lxx USE PRINTING ON THE CABLE IN THE SAME MEASUREMENT LIKE FOR LABEL – ENGINEERING No

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	---	5	GREY OR GREEN/YELLOW	5	GREY
							6	PINK
							7	BLUE
CODING REQUIRED TO IEC 61076-2-101								

FOR OPTIONS SEE - NUMERICAL CODE - ON SHEET 2

11	SEE PART LIST	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	SEE PART LIST	---
7	1	COUPLING NUT MALE	SEE PART LIST	---
6	-	CABLE	SEE SHEET 2	---
5	-	OVERMOULDING BLACK	SEE PART LIST	---
4	1	COUPLING NUT FEMALE	SEE PART LIST	---
3	1	INSERT FEMALE BLACK	SEE PART LIST	---
2	1	O-RING RED	FPM	---
1	3 / 4 / 5 / 8	CONTACT FEMALE	SEE PART LIST	SELECTIVE Au OVER Ni
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
FUNCTIONAL SYMBOLS				
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°		
DIVISIONAL SYMBOLS			PRODUCT CUSTOMER DRAWING	
4 PLACES		±		
3 PLACES		±		
2 PLACES		± 0.05		
1 PLACE		± 0.3		
0 PLACES		± 0.5		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES
			A3-SIZE	120066
		EC NO: 726454	DRWN: JMARZALEK	2022/11/30
		CHK'D: GGA	APPR: RSILLER	2022/11/30
		INITIAL REVISION:	DRWN: JMARZALEK	2016/10/06
			APPR: RSILLER	2016/12/08
		DOCUMENT NUMBER	1200660973	PSD
		CUSTOMER	GENERAL MARKET	1 OF 4
		SHEET NUMBER		

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

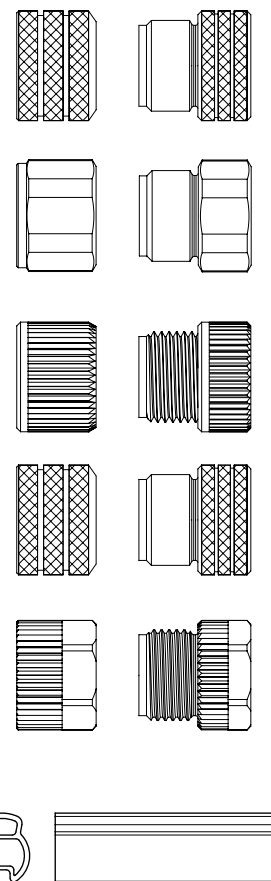
OPTIONS

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

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
9=Knurled / Hexagonal Brass Ni Plated SW13 _____

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.)

COUPLING NUT
FEMALE MALE



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
I03	3 / 4 / 5	0.34mm²	PVC CEI GREY	-	-	-30°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	-	YES
K03	4	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 PLC	I/II A/B 90°C/300V	max 105°C	-	-	-
P82	3 / 4 / 5	0.34mm²	PUR IRR ORANGE	-	-	-50°C to +105°C, >5xO.D.	-40°C to +105°C, >7.5xO.D.	-	-
S20	3 / 4 / 5	0.34mm²	PVC YELLOW	UL 2661/1731	C22.2 II A 105°C/300V	-30°C to +105°C	-	-	YES
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.	-	-
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	-
P03	3 / 4 / 5	0.34mm²	PUR / PVC BLACK	-	-	-30°C to +80°C, >7xO.D.	-5°C to +80°C, >15xO.D.	-	-
H08	8	0.25mm²	PUR BLACK LS0H	UL 21198/10493	UL 21198/10493	-40°C to +80°C, >5xO.D.	-25°C to +80°C, >10xO.D.	2 000 000 cycles, Temp max 60°C	-
P02	8	0.25mm²	PUR / PVC BLACK	-	-	-30°C to +80°C, >7xO.D.	-5°C to +80°C, >15xO.D.	-	-

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

DOCUMENT STATUS	P1	RELEASE DATE	2022/11/30	11:33:47
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FUNCTIONAL SYMBOLS	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 OBSOLETE PART NUMBERS AS PER PCN#510807.		molex								
	mm		1:1												
	$\frac{F}{A} = 0$		GENERAL TOLERANCES (UNLESS SPECIFIED)				CSE M12 XP AC FE RA MA STR XM DE								
$\frac{F}{C} = 0$		ANGULAR TOL ± 1.0°													
DIVISIONAL SYMBOLS	$\frac{F}{E} = 0$		4 PLACES		±		PRODUCT CUSTOMER DRAWING								
			3 PLACES		±										
			2 PLACES		± 0.05										
			1 PLACE		± 0.3		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION		
			0 PLACES		± 0.5		INITIAL REVISION:		1200660973		PSD		000		A10
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		120066		SEE SHEET 3, 4		GENERAL MARKET		2 OF 4	

	10	9	8	7	6	5	4	3	2	1																																																																																																																																																																																																																																																																																																
	PART LIST																																																																																																																																																																																																																																																																																																									
F	<table> <tr><th>No.</th><th>Part No.</th><th>Engineering No.</th><th>Cable Length</th></tr> <tr><td>1</td><td>1200060052</td><td>884031I20M005</td><td>0.5m</td></tr> <tr><td>2</td><td>1200060053</td><td>884031I20M010</td><td>1m</td></tr> <tr><td>3</td><td>1200060054</td><td>884031I20M015</td><td>1.5m</td></tr> <tr><td>4</td><td>1200060055</td><td>884031I20M020</td><td>2m</td></tr> <tr><td>5</td><td>1200070132</td><td>883031I03M003</td><td>0.3m</td></tr> <tr><td>6</td><td>1200070133</td><td>883031I03M006</td><td>0.6m</td></tr> <tr><td>7</td><td>1200070134</td><td>883031I03M010</td><td>1m</td></tr> <tr><td>8</td><td>1200070136</td><td>883031I03M020</td><td>2m</td></tr> <tr><td>9</td><td>1200070137</td><td>883031I03M030</td><td>3m</td></tr> <tr><td>10</td><td>1200070138</td><td>883031I03M050</td><td>5m</td></tr> <tr><td>11</td><td>1200070152</td><td>883031S20M010</td><td>1m</td></tr> <tr><td>12</td><td>1200070153</td><td>883031S20M020</td><td>2m</td></tr> <tr><td>13</td><td>1200070156</td><td>883031S20M050</td><td>5m</td></tr> <tr><td>14</td><td>1200070522</td><td>884031I03M020</td><td>2m</td></tr> <tr><td>15</td><td>1200070523</td><td>884031I03M030</td><td>3m</td></tr> <tr><td>16</td><td>1200070534</td><td>884031S20M030</td><td>3m</td></tr> <tr><td>17</td><td>1200070651</td><td>884031I03M006</td><td>0.6m</td></tr> <tr><td>18</td><td>1200070768</td><td>884031S20M050</td><td>5m</td></tr> <tr><td>19</td><td>1200070783</td><td>884031S20M100H</td><td>10m</td></tr> <tr><td>20</td><td>1200071138</td><td>884031S20M010H</td><td>1m</td></tr> <tr><td>21</td><td>1200071139</td><td>884031S20M020H</td><td>2m</td></tr> <tr><td>22</td><td>1200071164</td><td>884031S20M003H</td><td>0.3m</td></tr> <tr><td>23</td><td>1200071179</td><td>884031S20M006H</td><td>0.6m</td></tr> <tr><td>24</td><td>1200071183</td><td>884031S20M030H</td><td>3m</td></tr> <tr><td>25</td><td>1200071189</td><td>884031S20M050H</td><td>5m</td></tr> <tr><td>26</td><td>1200071200</td><td>884031S20M015H</td><td>1.5m</td></tr> <tr><td>27</td><td>1200071236</td><td>884031S20M005H</td><td>0.5m</td></tr> <tr><td>28</td><td>1200071280</td><td>884031S20M040H</td><td>4m</td></tr> <tr><td>29</td><td>1200071341</td><td>884031I20M030</td><td>3m</td></tr> <tr><td>30</td><td>1200071493</td><td>883031P82M0507</td><td>5m</td></tr> <tr><td>31</td><td>1200071832</td><td>884031I20M050</td><td>5m</td></tr> <tr><td>32</td><td>1200071833</td><td>884031I20M100</td><td>10m</td></tr> <tr><td>33</td><td>1200071893</td><td>884031S20M100</td><td>10m</td></tr> <tr><td>34</td><td>1200071994</td><td>885031P82M0307</td><td>3m</td></tr> <tr><td>35</td><td>1200072696</td><td>883031S20M010H</td><td>1m</td></tr> </table>	No.	Part No.	Engineering No.	Cable Length	1	1200060052	884031I20M005	0.5m	2	1200060053	884031I20M010	1m	3	1200060054	884031I20M015	1.5m	4	1200060055	884031I20M020	2m	5	1200070132	883031I03M003	0.3m	6	1200070133	883031I03M006	0.6m	7	1200070134	883031I03M010	1m	8	1200070136	883031I03M020	2m	9	1200070137	883031I03M030	3m	10	1200070138	883031I03M050	5m	11	1200070152	883031S20M010	1m	12	1200070153	883031S20M020	2m	13	1200070156	883031S20M050	5m	14	1200070522	884031I03M020	2m	15	1200070523	884031I03M030	3m	16	1200070534	884031S20M030	3m	17	1200070651	884031I03M006	0.6m	18	1200070768	884031S20M050	5m	19	1200070783	884031S20M100H	10m	20	1200071138	884031S20M010H	1m	21	1200071139	884031S20M020H	2m	22	1200071164	884031S20M003H	0.3m	23	1200071179	884031S20M006H	0.6m	24	1200071183	884031S20M030H	3m	25	1200071189	884031S20M050H	5m	26	1200071200	884031S20M015H	1.5m	27	1200071236	884031S20M005H	0.5m	28	1200071280	884031S20M040H	4m	29	1200071341	884031I20M030	3m	30	1200071493	883031P82M0507	5m	31	1200071832	884031I20M050	5m	32	1200071833	884031I20M100	10m	33	1200071893	884031S20M100	10m	34	1200071994	885031P82M0307	3m	35	1200072696	883031S20M010H	1m	<table> <tr><th>No.</th><th>Part No.</th><th>Engineering No.</th><th>Cable Length</th></tr> <tr><td>36</td><td>1200072725</td><td>885031I26M005</td><td>0.5m</td></tr> <tr><td>37</td><td>1200072726</td><td>885031I26M010</td><td>1m</td></tr> <tr><td>38</td><td>1200659070</td><td>884031I20M010Y</td><td>1m</td></tr> <tr><td>39</td><td>1200659071</td><td>884031I20M015Y</td><td>1.5m</td></tr> <tr><td>40</td><td>1200659115</td><td>884031I20M005Y</td><td>0.5m</td></tr> <tr><td>41</td><td>1200660374</td><td>884031K05M005</td><td>0.5m</td></tr> <tr><td>42</td><td>1200660375</td><td>884031K05M006</td><td>0.6m</td></tr> <tr><td>43</td><td>1200660376</td><td>884031K05M010</td><td>1m</td></tr> <tr><td>44</td><td>1200660377</td><td>884031K05M015</td><td>1.5m</td></tr> <tr><td>45</td><td>1200660378</td><td>884031K05M020</td><td>2m</td></tr> <tr><td>46</td><td>1200660379</td><td>884031K05M030</td><td>3m</td></tr> <tr><td>47</td><td>1200660380</td><td>884031K05M040</td><td>4m</td></tr> <tr><td>48</td><td>1200660381</td><td>884031K05M050</td><td>5m</td></tr> <tr><td>49</td><td>1200660382</td><td>884031K05M060</td><td>6m</td></tr> <tr><td>50</td><td>1200660383</td><td>884031S20M010</td><td>1m</td></tr> <tr><td>51</td><td>1200660546</td><td>884031K05M100</td><td>10m</td></tr> <tr><td>52</td><td>1200661046</td><td>885031K03M010</td><td>1m</td></tr> <tr><td>53</td><td>1200661047</td><td>885031K03M020</td><td>2m</td></tr> <tr><td>54</td><td>1200661049</td><td>885031K03M040</td><td>4m</td></tr> <tr><td>55</td><td>1200661050</td><td>885031K03M050</td><td>5m</td></tr> <tr><td>56</td><td>1200661769</td><td>884031K05M150</td><td>15m</td></tr> <tr><td>57</td><td>1200669556</td><td>885031P03M015</td><td>1.5m</td></tr> <tr><td>58</td><td>1200660969</td><td>884031K03M003</td><td>0.3m</td></tr> <tr><td>59</td><td>1200661481</td><td>884031K03M120</td><td>12m</td></tr> <tr><td>60</td><td>1200660971</td><td>884031K03M006</td><td>0.6m</td></tr> <tr><td>61</td><td>1200660973</td><td>884031K03M010</td><td>1m</td></tr> <tr><td>62</td><td>1200660975</td><td>884031K03M015</td><td>1.5m</td></tr> <tr><td>63</td><td>1200660976</td><td>884031K03M020</td><td>2m</td></tr> <tr><td>64</td><td>1200660977</td><td>884031K03M030</td><td>3m</td></tr> <tr><td>65</td><td>1200660978</td><td>884031K03M040</td><td>4m</td></tr> <tr><td>66</td><td>1200660980</td><td>884031K03M050</td><td>5m</td></tr> <tr><td>67</td><td>1200660982</td><td>884031K03M060</td><td>6m</td></tr> <tr><td>68</td><td>1200660983</td><td>884031K03M070</td><td>7m</td></tr> <tr><td>69</td><td>1200660984</td><td>884031K03M090</td><td>9m</td></tr> <tr><td>70</td><td>1200660985</td><td>884031K03M100</td><td>10m</td></tr> </table>	No.	Part No.	Engineering No.	Cable Length	36	1200072725	885031I26M005	0.5m	37	1200072726	885031I26M010	1m	38	1200659070	884031I20M010Y	1m	39	1200659071	884031I20M015Y	1.5m	40	1200659115	884031I20M005Y	0.5m	41	1200660374	884031K05M005	0.5m	42	1200660375	884031K05M006	0.6m	43	1200660376	884031K05M010	1m	44	1200660377	884031K05M015	1.5m	45	1200660378	884031K05M020	2m	46	1200660379	884031K05M030	3m	47	1200660380	884031K05M040	4m	48	1200660381	884031K05M050	5m	49	1200660382	884031K05M060	6m	50	1200660383	884031S20M010	1m	51	1200660546	884031K05M100	10m	52	1200661046	885031K03M010	1m	53	1200661047	885031K03M020	2m	54	1200661049	885031K03M040	4m	55	1200661050	885031K03M050	5m	56	1200661769	884031K05M150	15m	57	1200669556	885031P03M015	1.5m	58	1200660969	884031K03M003	0.3m	59	1200661481	884031K03M120	12m	60	1200660971	884031K03M006	0.6m	61	1200660973	884031K03M010	1m	62	1200660975	884031K03M015	1.5m	63	1200660976	884031K03M020	2m	64	1200660977	884031K03M030	3m	65	1200660978	884031K03M040	4m	66	1200660980	884031K03M050	5m	67	1200660982	884031K03M060	6m	68	1200660983	884031K03M070	7m	69	1200660984	884031K03M090	9m	70	1200660985	884031K03M100	10m	<table> <tr><th>No.</th><th>Part No.</th><th>Engineering No.</th><th>Cable Length</th></tr> <tr><td>71</td><td>1200665039</td><td>884031S20M003</td><</tr></table>	No.	Part No.	Engineering No.	Cable Length	71	1200665039	884031S20M003
No.	Part No.	Engineering No.	Cable Length																																																																																																																																																																																																																																																																																																							
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3	1200060054	884031I20M015	1.5m																																																																																																																																																																																																																																																																																																							
4	1200060055	884031I20M020	2m																																																																																																																																																																																																																																																																																																							
5	1200070132	883031I03M003	0.3m																																																																																																																																																																																																																																																																																																							
6	1200070133	883031I03M006	0.6m																																																																																																																																																																																																																																																																																																							
7	1200070134	883031I03M010	1m																																																																																																																																																																																																																																																																																																							
8	1200070136	883031I03M020	2m																																																																																																																																																																																																																																																																																																							
9	1200070137	883031I03M030	3m																																																																																																																																																																																																																																																																																																							
10	1200070138	883031I03M050	5m																																																																																																																																																																																																																																																																																																							
11	1200070152	883031S20M010	1m																																																																																																																																																																																																																																																																																																							
12	1200070153	883031S20M020	2m																																																																																																																																																																																																																																																																																																							
13	1200070156	883031S20M050	5m																																																																																																																																																																																																																																																																																																							
14	1200070522	884031I03M020	2m																																																																																																																																																																																																																																																																																																							
15	1200070523	884031I03M030	3m																																																																																																																																																																																																																																																																																																							
16	1200070534	884031S20M030	3m																																																																																																																																																																																																																																																																																																							
17	1200070651	884031I03M006	0.6m																																																																																																																																																																																																																																																																																																							
18	1200070768	884031S20M050	5m																																																																																																																																																																																																																																																																																																							
19	1200070783	884031S20M100H	10m																																																																																																																																																																																																																																																																																																							
20	1200071138	884031S20M010H	1m																																																																																																																																																																																																																																																																																																							
21	1200071139	884031S20M020H	2m																																																																																																																																																																																																																																																																																																							
22	1200071164	884031S20M003H	0.3m																																																																																																																																																																																																																																																																																																							
23	1200071179	884031S20M006H	0.6m																																																																																																																																																																																																																																																																																																							
24	1200071183	884031S20M030H	3m																																																																																																																																																																																																																																																																																																							
25	1200071189	884031S20M050H	5m																																																																																																																																																																																																																																																																																																							
26	1200071200	884031S20M015H	1.5m																																																																																																																																																																																																																																																																																																							
27	1200071236	884031S20M005H	0.5m																																																																																																																																																																																																																																																																																																							
28	1200071280	884031S20M040H	4m																																																																																																																																																																																																																																																																																																							
29	1200071341	884031I20M030	3m																																																																																																																																																																																																																																																																																																							
30	1200071493	883031P82M0507	5m																																																																																																																																																																																																																																																																																																							
31	1200071832	884031I20M050	5m																																																																																																																																																																																																																																																																																																							
32	1200071833	884031I20M100	10m																																																																																																																																																																																																																																																																																																							
33	1200071893	884031S20M100	10m																																																																																																																																																																																																																																																																																																							
34	1200071994	885031P82M0307	3m																																																																																																																																																																																																																																																																																																							
35	1200072696	883031S20M010H	1m																																																																																																																																																																																																																																																																																																							
No.	Part No.	Engineering No.	Cable Length																																																																																																																																																																																																																																																																																																							
36	1200072725	885031I26M005	0.5m																																																																																																																																																																																																																																																																																																							
37	1200072726	885031I26M010	1m																																																																																																																																																																																																																																																																																																							
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45	1200660378	884031K05M020	2m																																																																																																																																																																																																																																																																																																							
46	1200660379	884031K05M030	3m																																																																																																																																																																																																																																																																																																							
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49	1200660382	884031K05M060	6m																																																																																																																																																																																																																																																																																																							
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54	1200661049	885031K03M040	4m																																																																																																																																																																																																																																																																																																							
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58	1200660969	884031K03M003	0.3m																																																																																																																																																																																																																																																																																																							
59	1200661481	884031K03M120	12m																																																																																																																																																																																																																																																																																																							
60	1200660971	884031K03M006	0.6m																																																																																																																																																																																																																																																																																																							
61	1200660973	884031K03M010	1m																																																																																																																																																																																																																																																																																																							
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64	1200660977	884031K03M030	3m																																																																																																																																																																																																																																																																																																							
65	1200660978	884031K03M040	4m																																																																																																																																																																																																																																																																																																							
66	1200660980	884031K03M050	5m																																																																																																																																																																																																																																																																																																							
67	1200660982	884031K03M060	6m																																																																																																																																																																																																																																																																																																							
68	1200660983	884031K03M070	7m																																																																																																																																																																																																																																																																																																							
69	1200660984	884031K03M090	9m																																																																																																																																																																																																																																																																																																							
70	1200660985	884031K03M100	10m																																																																																																																																																																																																																																																																																																							
No.	Part No.	Engineering No.	Cable Length																																																																																																																																																																																																																																																																																																							
71	1200665039	884031S20M003																																																																																																																																																																																																																																																																																																								

FORMAT: master thread-A3 REVISION: J	9	8
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F	Pos.		Part No.		Engineering No.		Cable Length		Pos.		Part No.		Engineering No.		Cable Length						
	143		1200668210		884031H09M009		0.9m		191		1200656208		888031H08C250		2.5m						
	144		1200668484		884031H09M010		1m		192		1200656209		888031H08M005		0.5m						
	145		1200668848		884031H09M013		1.3m		193		1200656210		888031H08M008		0.8m						
	146		1200668488		884031H09M015		1.5m		194		1200656211		888031H08M012		1.2m						
E	147		1200668845		884031H09M018		1.8m		195		1200656212		888031H08M015		1.5m						
	148		1200668212		884031H09M020		2m		196		1200070057		883021E03M006		0.6m						
	149		1200668847		884031H09M021		2.1m		197		1200070058		883021E03M020		2m						
	150		1200668215		884031H09M030		3m		198		1200070439		884021P03M006		0.6m						
	151		1200668670		884031H09M050		5m		199		1200070440		884021P03M010		1m						
D	152		1200668671		884031H09M100		10m		200		1200070441		884021P03M020		2m						
	153		1200070526		884031P03M003		0.3m		201		1200070442		884021P03M030		3m						
	154		1200070527		884031P03M006		0.6m		202		1200070870		883021P03M050		5m						
	155		1200060056		884031P03M010		1m		203		1200072191		883021E03M030		3m						
	156		1200060057		884031P03M020		2m		204		1200072198		883021E03M050		5m						
C	157		1200070529		884031P03M030		3m		205		1200665038		884021E03M050		5m						
	158		1200071187		884031P03M050		5m		206		1200668061		884021E03M006		0.6m						
	159		1200072012		884031P03M100		10m		207		1200668219		884021E03M030		3m						
	160		1300288001		885031D12M020		2m		208		1200668673		888031E02M0041		0.4m						
	161		1200668658		885031E02M020		2m		209		1200669541		884031P03M015		1.5m						
B	162		1200668610		885031E02M050		5m		210		1200669885		884031E03M004		0.4m						
	163		1200668660		885031E02M100		10m		211		1200669886		884031E03M005		0.5m						
	164		1200668339		885031E03M006		0.6m		212		1200669887		884031E03M013		1.3m						
	165		1200668189		885031E03M010		1m		213		1200669888		884031E03M080		8m						
	166		1200668278		885031E03M020		2m														
A	167		1200668340		885031E03M030		3m														
	168		1200668279		885031E03M050		5m														
	169		1200668653		885031E03M070		7m														
	170		1200668348		885031E03M100		10m														
	171		1200668761		885031E03M150		15m														
172		1200669229		885031H09C250		25m															
173		1200668512		885031H09M006		0.6m															
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