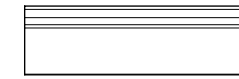


ENGINEERING NO. - NUMERICAL CODE (Available parts see PART LIST table. Others on request).

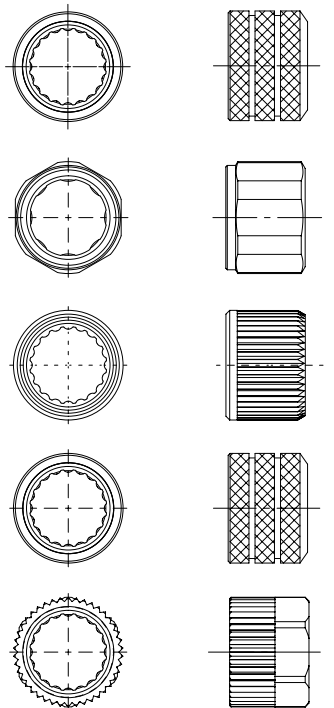


OPTIONS

H= 2 pcs. of I/D Carrier _____
PVC Transparent
(Cables 1xx & P82 always
with 2 pcs. of I/D Carrier
even if no H in
Engineering No.)

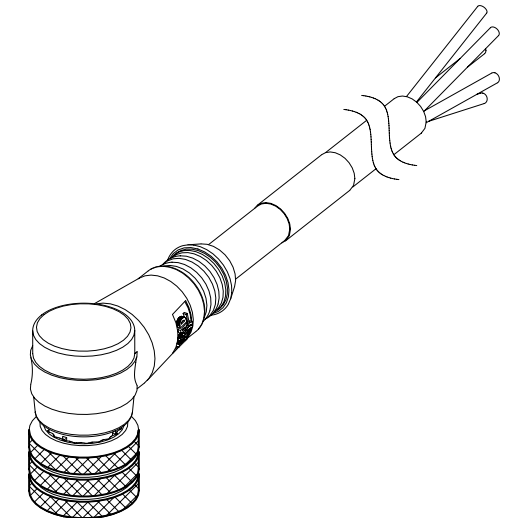
Overmold color:
Blank (Standard)=Black TPU
Blank=Yellow TPU for cables A09,S19,S20,S26
Blank=Yellow TPE-E for cables K03,K05
A=Grey / G=Black / Y=Yellow
Blank=Yellow PVC for cable E13
Coupling Nut:
Blank (Standard) & 3=Knurled Brass Ni Plated
1=Hexagonal Stainless steel
5=Knurled Derlin
7=Knurled Brass Ni Plated, Teflon Coated
Blank=7 for cables I20, I26, K03, K05, P82, S26
9=Knurled / Hexagonal Brass Ni Plated SW13

COUPLING NUTS



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

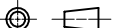
CABLE TYPE	NO. OF WIRES	CROSS SECTION	CABLE JACKET	UL	CSA	STATIC: TEMP. / BENDING RADIUS	DYNAMIC: TEMP. / BENDING RADIUS	DRAG CHAIN	SHIELD
A09	3 / 4 / 5	0.34mm²	PVC YELLOW	UL 2661	I/II A/B 90°C/300V	-	-	-	-
E13	3	18AWG	PVC YELLOW	UL 2661/1731	I/II A/B 80°C/300V	-	-	-	-
E52	3 / 4 / 8	0.34mm²	PVC GREY	-	-	-30°C to +70°C	-5°C to +70°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	-	-	-	-
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

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: CABLE A09 AND P/N'S ADDED		molex								
	mm		1:1												
	GENERAL TOLERANCES (UNLESS SPECIFIED)						CSE M12 XP AC FE RA XM SE UNSH								
ANGULAR TOL ± 1.0 °															
4 PLACES		±													
DIVISIONAL SYMBOLS	3 PLACES		±		EC NO: 674024		PRODUCT CUSTOMER DRAWING								
	2 PLACES		± 0.05		DRWN: RSCHIEBER 2021/08/10										
	1 PLACE		± 0.1		CHK'D: RSILLER 2021/08/17										
	0 PLACES		± 0.2		APPR: RSILLER 2021/08/17		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION				
	INITIAL REVISION:				DRWN: JMARSZALEK 2016/01/11		1200658471		PSD	000	A7				
	APPR: RSILLER 2016/04/08														
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 120065		MATERIAL NUMBER SEE PART LIST		CUSTOMER GENERAL MARKET		SHEET NUMBER 2 OF 5	

DOCUMENT STATUS	P1	RELEASE DATE	2021/08/17	12:46:42
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F

E

D

B

F

* - Part No. with Yellow PVC overmolding

A

PART LIST

No.	Part No.	Engineering No.	Cable Length
141	1200658541	804001E03M070	7m
142	1200658564	803001E03M040	4m
143	1200658573	805001E03M010	1m
144	1200658574	805001E03M030	3m
145	1200658575	805001E03M040	4m
146	1200658585	808001E02M010	1m
147	1200658586	808001E02M020	2m
148	1200658587	808001E02M030	3m
149	1200658589	808001E02M100	10m
150	1200658594	803001I03M040	4m
151	1200658607	805001I03M030	3m
152	1200658608	805001I03M040	4m
153	1200658619	808001P02M010	1m
154	1200658649	808001H08M020	2m
155	1200658652	808001H08M100	10m
156	1200658664	805001H09M010	1m
157	1200658666	805001H09M030	3m
158	1200658668	804001H09M010	1m
159	1200658670	804001H09M030	3m
160	1200658683	808001I02M010	1m
161	1200658684	808001I02M020	2m
162	1200658685	808001I02M030	3m
163	1200658686	808001I02M040	4m
164	1200658687	808001I02M050	5m
165	1200658688	808001I02M100	10m
166	1200658707	804001I03M010G	1m
167	1200658708	804001I03M020G	2m
168	1200658709	804001I03M030G	3m
169	1200658710	804001I03M040G	4m
170	1200658711	804001I03M050G	5m
171	1200658712	804001I03M100G	10m
172	1200658713	803001H09M010	1m
173	1200658715	803001H09M020	2m
174	1200658718	803001H09M050	5m
175	1200658719	803001H09M100	10m

No.	Part No.	Engineering No.	Cable Length
176	1200658931	808001E02M150	15m
177	1200658932	808001E02M250	25m
178	1200658933	805001P12M050	5m
179	1200658934	805001P12M100	10m
180	1200658992	804001P03M050H	5m
181	1200659032	804001E02M050	5m
182	1200659033	804001E02M100	10m
183	1200659039	804001E02M070	7m
184	1200659048	804001E02M1001	10m
185	1200659068	804001I03M050Y	5m
186	1200659069	804001P82M0507Y	5m
187	1200659078	804001I03M100Y	10m
188	1200659084	805001I26M050Y	5m
189	1200659086	804001P82M1007Y	10m
190	1200659095	804001H09M050HY	5m
191	1200659112	804001H12M050	5m
192	1200659117	805001I26M100Y	10m
193	1200659118	803001I03M050Y	5m
194	1200659120	803001I03M030Y	3m
195	1200659121	803001I03M100Y	10m
196	1200659124	804001H09M100HY	10m
197	1200659140	805001H09M200	20m
198	1200659147	805001E03M200	20m
199	1200659160	804001I03M020Y	2m
200	1200659164	804001E03M025	2.5m
201	1200659168	803001I03M025Y	2.5m
202	1200659173	803001E03M050H	5m
203	1200659181	803001E03M100H	10m
204	1200659182	804001E03M020H	2m
205	1200659235	803001E03M300	30m
206	1200659251	804001H12M010	1m
207	1200659252	804001H12M030	3m
208	1200659266	804001P03M020Y	2m
209	1200659270	804001H12M100	10m
210	1200659342	804001P03M1501	✱ 15m

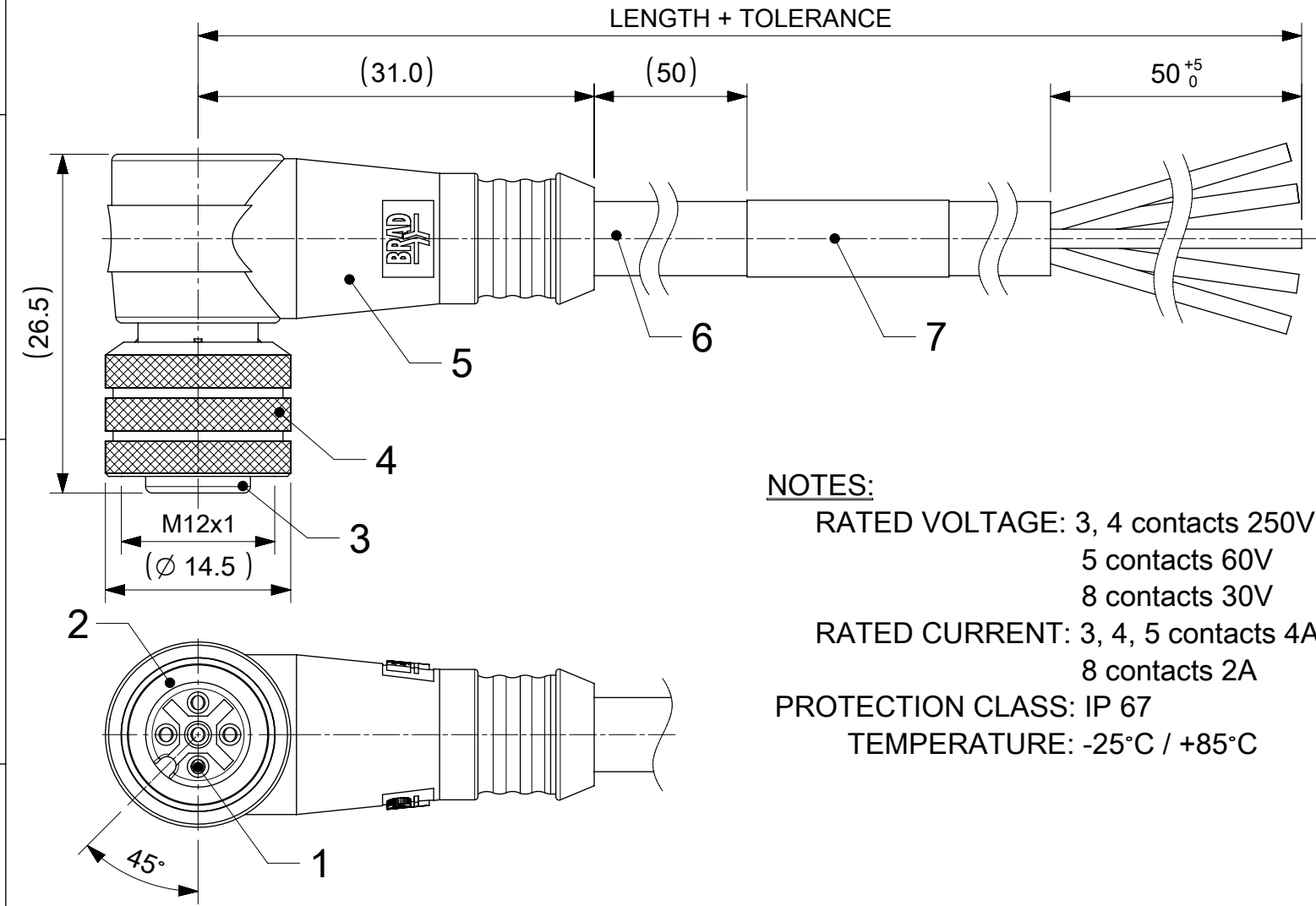
No.	Part No.	Engineering No.	Cable Length
211	1200659343	804001P03M2501	✱ 25m
212	1200659361	804001I03M030Y	3m
213	1200659373	803001E02M030	3m
214	1200659398	808001P02M10	

10	9	8	7	6	5	4	3	2	1
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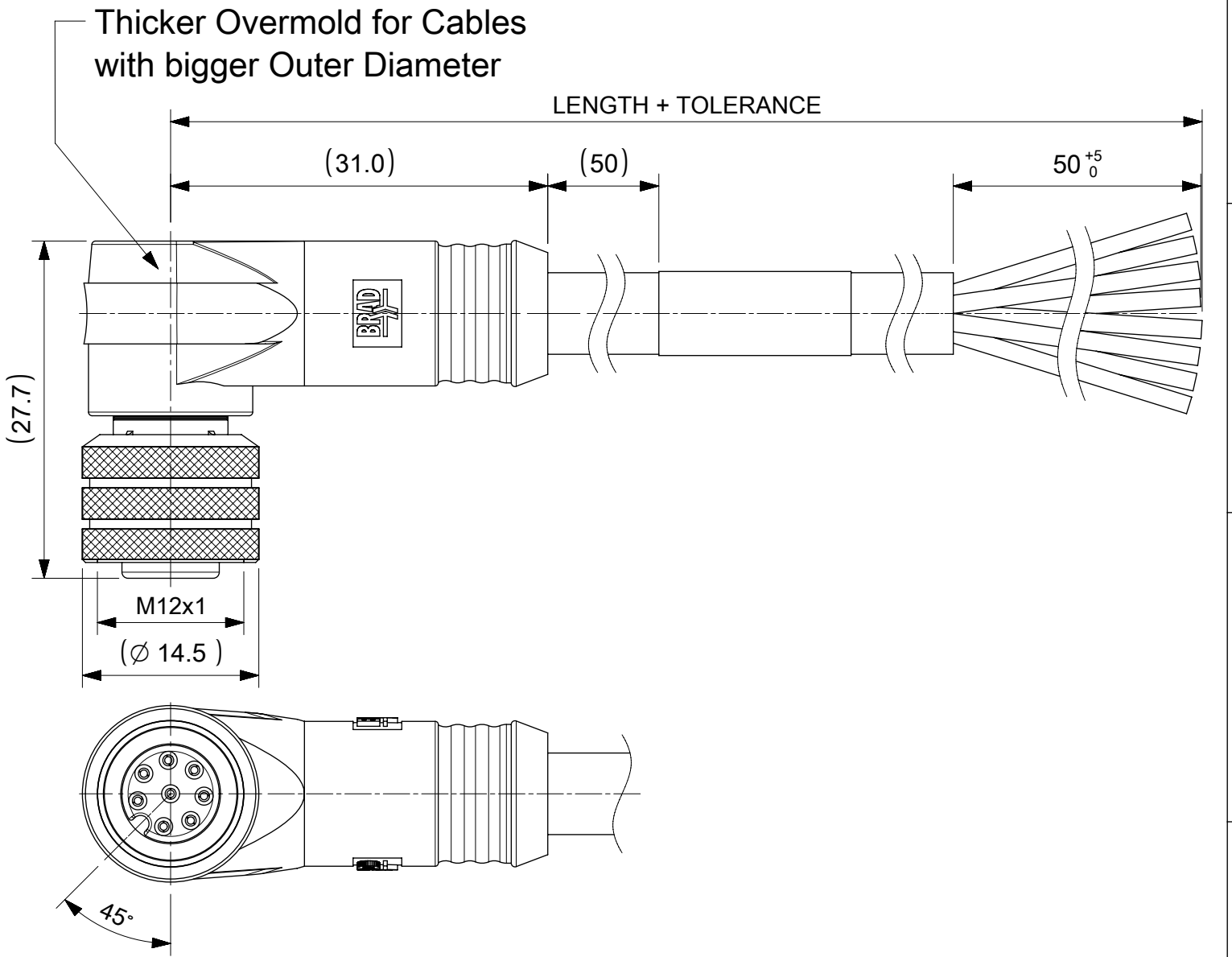
No.	Part No.	Engineering No.	Cable Length
281	1200651570	804001A09M1208	12m
282	1200651573	804001A09M170	17m
283	1200651574	804001A09M180	18m
284	1200651696	805001A09M005	0.5m
285	1200651697	805001A09M020	2m
286	1200651698	805001A09M0208	2m
287	1200651699	805001A09M0202	2m
288	1200651700	805001A09M040	4m
289	1200651701	805001A09M050	5m
290	1200651702	805001A09M0508	5m
291	1200651703	805001A09M060	6m
292	1200651704	805001A09M070	7m
293	1200651705	805001A09M080	8m
294	1200651706	805001A09M100	10m
295	1200651707	805001A09M1008	10m
296	1200651708	805001A09M1002	10m
297	1200651868	805001A09M0708	7m
298	1200651949	804001A09M0602	6m
299	1200651983	805001A09M030	3m
300	1200651985	803001A09M0202	2m
301	1200652078	804001A09M0302	3m
302	1200652079	805001A09M300	30m
303	1200652111	805001A09M150	15m
304	1200652122	805001A09M0502	5m
305	1200652170	804001A09C2508	0.25m
306	1200652197	805001A09M1508	15m
307	1200652216	804001A09M0708	7m
308	1200652419	804001A09M2008	20m
309	1200652439	804001A09M0108	1m
310	1200659215	805001A09M010	1m
311	1200659216	805001A09M200	20m
312	1202010010	804001A09M250	25m
313			
314			
315			

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										CURRENT REV DESC: CABLE A09 AND P/N'S ADDED				molex			
∇_A = 0 ∇_F = 0 ∇_P = 0 DIVISIONAL SYMBOLS	DIMENSION UNITS		SCALE		EC NO: 674024 DRWN: RSCHIEBER2021/08/10 CHK'D: RSILLER2021/08/17 APPR: RSILLER2021/08/17 INITIAL REVISION: DRWN: JMARSZALEK2016/01/11 APPR: RSILLER2016/04/08													
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				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION		
						A3-SIZE		120065		1200658471		PSD		000		A7		
										MATERIAL NUMBER		CUSTOMER		SHEET NUMBER				
										SEE PART LIST		GENERAL MARKET		5 OF 5				

FEMALE PLUG M12 90° ANGLED



NOTES:
RATED VOLTAGE: 3, 4 contacts 250V
5 contacts 60V
8 contacts 30V
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	
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	5	GREY
						6	PINK
						7	BLUE
						8	RED
CODING REQUIRED TO IEC 61076-2-101							

FOR OPTIONS SEE - NUMERICAL CODE - ON SHEET 2

7	1	LABEL YELLOW	VINYL	---
6	-	CABLE	SEE SHEET 2	---
5	-	OVERMOLDING BLACK	TPU	---
4	1	COUPLING NUT FEMALE	BRASS	NICKEL
3	1	INSERT FEMALE BLACK	PUR	---
2	1	ORING RED	FPM	---
1	3 / 4 / 5 / 8	CONTACT M12 FEMALE	BRASS	SELECTIVE Au OVER Ni
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

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: OBSOLETE PART NUMBERS AS PER PCN#506884				molex				
mm		2:1										
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 662770 DRWN: SUGEEB 2021/04/01 CHK'D: GGA 2021/06/02 APPR: GGA 2021/06/02								
ANGULAR TOL ± 1.0 °												
4 PLACES		±										
3 PLACES		±										
2 PLACES		± 0.05		PRODUCT CUSTOMER DRAWING								
1 PLACE		± 0.3										
0 PLACES		± 0.5										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				INITIAL REVISION:								
				DRWN: JMARSZALEK 2015/10/30 APPR: RSILLER 2016/04/08								
THIRD ANGLE PROJECTION				DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
				A3-SIZE		120065		1200658573		PSD	000	A7
								MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
								SEE SHT 3+4		GENERAL MARKET		1 OF 4

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

OPTIONS

8 0 X 0 0 1 X X X X X X X X

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

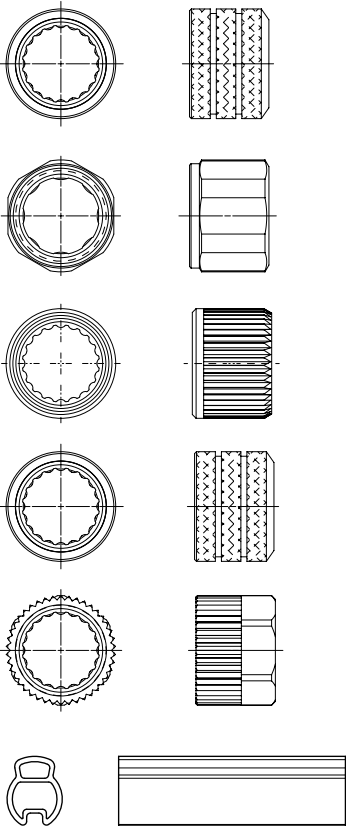
Length
Examples:
005=0.5 unit
010=1 unit
100=10 units

Overmold color:
Blank (Standard)=Black
A=Grey / G=Black / Y=Yellow

Coupling Nut:
Blank (Standard) & 3=Knurled Brass Ni Plated
1=Hexagonal Stainless steel
5=Knurled Derlin
7=Knurled Brass Ni Plated, Teflon Coated
9=Knurled / Hexagonal Brass Ni Plated

H= 2 pcs. of I/D Carrier PVC Transparent

COUPLING NUTS

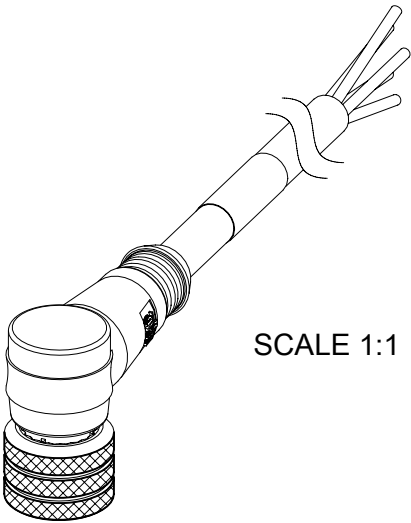


CABLE INFORMATION (for more information see Cable Data Sheet).

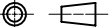
CABLE TYPE	NO. OF WIRES	CROSS SECTION	CABLE JACKET	UL	CSA	STATIC: TEMP. / BENDING RADIUS	DYNAMIC: TEMP. / BENDING RADIUS	DRAG CHAIN	SHIELD
E02	3 / 4 / 5 / 8	0.25mm ²	PVC BLACK	UL 2464/1729	C22.2 I/II A/B 80°C/300V	-30°C to +80°C, 10xO.D.	-10°C to +80°C, 15xO.D.	-	-
E03	3 / 4 / 5	0.34mm ²	PVC BLACK	UL 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.	-	-
H08	3 / 4 / 5 / 8	0.25mm ²	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	0.34mm ²	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	-
P02	3 / 4 / 5 / 8	0.25mm ²	PUR / PVC BLACK	-	-	-30°C to +80°C, 7xO.D.	-5°C to +80°C, 15xO.D.	-	-
P03	3 / 4 / 5	0.34mm ²	PUR / PVC BLACK	-	-	-30°C to +80°C, 7xO.D.	-5°C to +80°C, 15xO.D.	-	-

CABLE LENGTH TOLERANCES

LENGTH	TOLERANCE
0m-1m	+40 mm
>1m-5m	+60 mm
>5m-10m	+80 mm
>10m-20m	+140 mm
>20m-30m	+160 mm
>30m	+1% length



SCALE 1:1

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: OBSOLETE PART NUMBERS AS PER PCN#506884			molex				
mm		1:1									
GENERAL TOLERANCES (UNLESS SPECIFIED)				CSE M12 XP AC FE RA XM SE UNSH							
ANGULAR TOL ± 1.0°											
4 PLACES		±		EC NO: 662770			PRODUCT CUSTOMER DRAWING				
3 PLACES		±		DRWN: SUGEEB 2021/04/01							
2 PLACES		± 0.05		CHK'D: GGA 2021/06/02							
1 PLACE		± 0.3		APPR: GGA 2021/06/02			DOCUMENT NUMBER 1200658573				
0 PLACES		± 0.5		INITIAL REVISION:						DOC TYPE	DOC PART
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: JMARSZALEK 2015/10/30			PSD 000 A7				
				APPR: RSILLER 2016/04/08							
THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
		A3-SIZE		120065		SEE SHT 3+4		GENERAL MARKET		2 OF 4	

DOCUMENT STATUS	P1	RELEASE DATE	2021/06/02	05:45:20
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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
1	1200060007	803001E03M020	2m	36	1200060664	805001P03M100	10m	71	1200651793	805001P03M050	5m	106	1200658585	808001E02M010	1m
2	1200060008	803001E03M050	5m	37	1200061318	803001P03M010	1m	72	1200652147	804001P03M040	4m	107	1200658586	808001E02M020	2m
3	1200060009	803001E03M100	10m	38	1200061336	804001E03M0205	2m	73	1200652156	805001P03M060	6m	108	1200658587	808001E02M030	3m
4	1200060011	803001P03M020	2m	39	1200061538	803001E03M051	5.1m	74	1200658010	804001H09M050H	5m	109	1200658588	808001E02M040	4m
5	1200060012	803001P03M050	5m	40	1200061540	803001E03M033	3.3m	75	1200658011	804001H09M100H	10m	110	1200658589	808001E02M100	10m

5	1200060012	803001P03M050		5m
6	1200060013	803001P03M100		10m
7	1200060021	804001E03M020		2m
8	1200060022	804001E03M050		5m
9	1200060023	804001E03M100		10m
10	1200060024	804001P03M020		2m
11	1200060025	804001P03M050		5m
12	1200060175	803001E03M010		1m
13	1200060178	803001E03M030		3m
14	1200060184	803001E03M150		15m
15	1200060187	803001E03M200		20m
16	1200060212	803001P03M030		3m
17	1200060216	803001P03M150		15m
18	1200060479	804001E03M010		1m
19	1200060480	804001E03M0201		2m
20	1200060481	804001E03M030		3m
21	1200060482	804001E03M040		4m
22	1200060483	804001E03M0501	*	5m
23	1200060485	804001E03M1001	*	10m
24	1200060486	804001E03M150		15m
25	1200060487	804001E03M200		20m
26	1200060488	804001E03M250		25m
27	1200060489	804001E03M300		30m
28	1200060510	804001P03M030		3m
29	1200060516	804001P03M150		15m
30	1200060517	804001P03M200		20m
31	1200060652	805001E03M020		2m
32	1200060654	805001E03M050		5m
33	1200060655	805001E03M0501	*	5m
34	1200060657	805001E03M100		10m
35	1200060663	805001P03M020		2m

40	1200061540	803001E03M000	0.3m
41	1200061541	803001E03M022	2.2m
42	1200061542	803001E03M011	1.1m
43	1200061552	803001E03M066	6.6m
44	1200061553	803001E03M058	5.8m
45	1200061760	805001P03M150	15m
46	1200061986	804001P03M010	1m
47	1200062027	803001P03M022	2.2m
48	1200062292	803001E03M003	0.3m
49	1200062313	804001P03M100H	10m
50	1200062837	803001P03M006	0.6m
51	1200063340	803001P03M025	2.5m
52	1200063405	804001P03M003	0.3m
53	1200063648	804001E03M2001	* 20m
54	1200063793	804001P03M140	14m
55	1200064145	804001E03M3001	* 30m
56	1200064174	804001E03M5005	50m
57	1200064289	804001P03M400	40m
58	1200064350	804001P03M120	12m
59	1200064391	804001P03M1001	10m
60	1200064402	804001E03M005	0.5m
61	1200064433	804001H09M050G	5m
62	1200064436	804001H09M100G	10m
63	1200065013	803001P03M030G	3m
64	1200650960	808001P02M020	2m
65	1200650961	808001P02M040	4m
66	1200650962	808001P02M050	5m
67	1200650963	808001P02M100	10m
68	1200651783	804001P03M020G	2m
69	1200651785	804001P03M050G	5m
70	1200651787	804001P03M100	10m

76	1200658071	804001E03M050H	5m
77	1200658184	805001P03M040	4m
78	1200658185	804001H09M150G	15m
79	1200658193	804001H09M050	5m
80	1200658194	804001H09M100	10m
81	1200658196	804001H09M200	20m
82	1200658206	804001P03M060	6m
83	1200658234	803001E03M0501	* 5m
84	1200658245	808001H08M050	5m
85	1200658261	808001E02M050	5m
86	1200658271	804001E03M0505	5m
87	1200658296	805001H09M020	2m
88	1200658297	805001H09M050	5m
89	1200658298	805001H09M100	10m
90	1200658310	808001E02M0501	5m
91	1200658311	803001P03M200	20m
92	1200658312	803001P03M300	30m
93	1200658314	805001P03M200	20m
94	1200658338	804001E03M050G	5m
95	1200658339	804001E03M100G	10m
96	1200658359	805001E03M150	15m
97	1200658403	803001P03M003	0.3m
98	1200658482	804001E03M015	1.5m
99	1200658483	808001P02M150	15m
100	1200658513	804001H09M020	2m
101	1200658541	804001E03M070	7m
102	1200658564	803001E03M040	4m
103	1200658573	805001E03M010	1m
104	1200658574	805001E03M030	3m
105	1200658575	805001E03M040	4m

110	1200658535	803001E02M100	10m
111	1200658611	803001P03M040	4m
112	1200658617	805001P03M010	1m
113	1200658619	808001P02M010	1m
114	1200658620	808001P02M030	3m
115	1200658627	805001P03M030	3m
116	1200658647	808001H08M010	1m
117	1200658648	808001H08M015	1.5m
118	1200658649	808001H08M020	2m
119	1200658650	808001H08M030	3m
120	1200658651	808001H08M040	4m
121	1200658652	808001H08M100	10m
122	1200658664	805001H09M010	1m
123	1200658665	805001H09M015	1.5m
124	1200658666	805001H09M030	3m
125	1200658667	805001H09M040	4m
126	1200658668	804001H09M010	1m
127	1200658669	804001H09M015	1.5m
128	1200658670	804001H09M030	3m
129	1200658671	804001H09M040	4m
130	1200658713	803001H09M010	1m
131	1200658714	803001H09M015	1.5m
132	1200658715	803001H09M020	2m
133	1200658716	803001H09M030	3m
134	1200658717	803001H09M040	4m
135	1200658718	803001H09M050	5m
136	1200658719	803001H09M100	10m
137	1200658783	804001E03M060	6m
138	1200658884	804001E03M100H	10m
139	1200658898	804001E03M150H	15m
140	1200658931	808001E02M150	15m

NOTES:

✱ - Part No. with Yellow TPC overmolding

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: OBSOLETE PART NUMBERS AS PER PCN#506884
mm	1:1	

					TMM		T.1		Molex								
					GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 662770 DRWN: SUGEEB 2021/04/01 CHK'D: GGA 2021/06/02 APPR: GGA 2021/06/02										
					ANGULAR TOL ± 1.0 °												
					4 PLACES ±		INITIAL REVISION: DRWN: JMARSZALEK 2015/10/30 APPR: RSILLER 2016/04/08		DOCUMENT NUMBER 1200658573		DOC TYPE PSD		DOC PART 000		REVISION A7		
					3 PLACES ±												
					2 PLACES ± 0.05												
					1 PLACE ± 0.3												
					0 PLACES ± 0.5												
DOCUMENT STATUS					P1	RELEASE DATE	2021/06/02	05:45:20	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION 		DRAWING A3-SIZE	SERIES 120065	MATERIAL NUMBER SEE SHT 3+4	CUSTOMER GENERAL MARKET	SHEET NUMBER 3 OF 4

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			
	141				1200658932				808001E02M250				25m				176																211															
	142				1200658992				804001P03M050H				5m				177																212															
	143				1200659032				804001E02M050				5m				178																213															
	144				1200659033				804001E02M100				10m				179																214															
E	145				1200659039				804001E02M070				7m				180																215															
	146				1200659048				804001E02M1001				10m				181																															

No.	Part No.	Engineering No.	Cable Length
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No.	Part No.	Engineering No.	Cable Length
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FORMAT: master-lb-prod-A3 REVISION: J DATE: 2020/01/14	9	8
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9	8	7	6	5	4	3	2	1
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