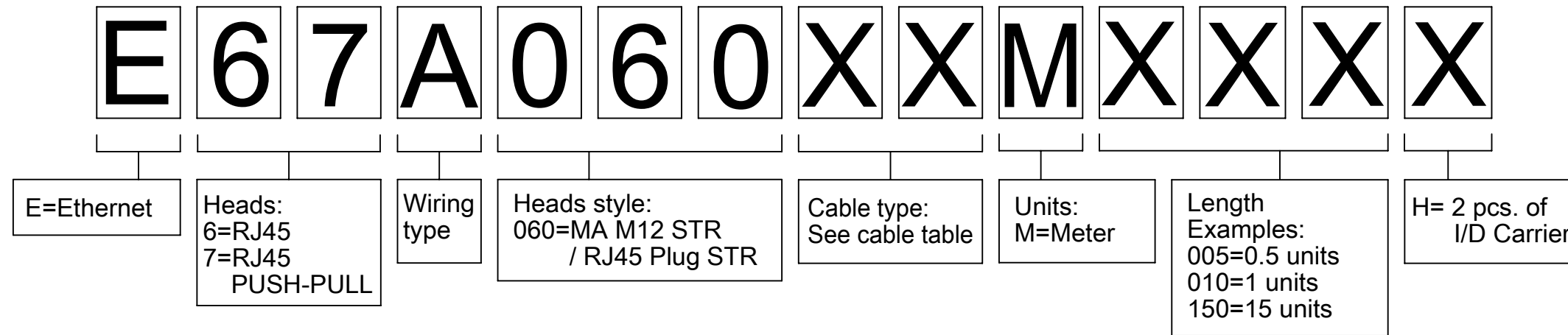


NUMERICAL CODE (Available parts see PART LIST table. Other parts available upon request).

OPTIONS

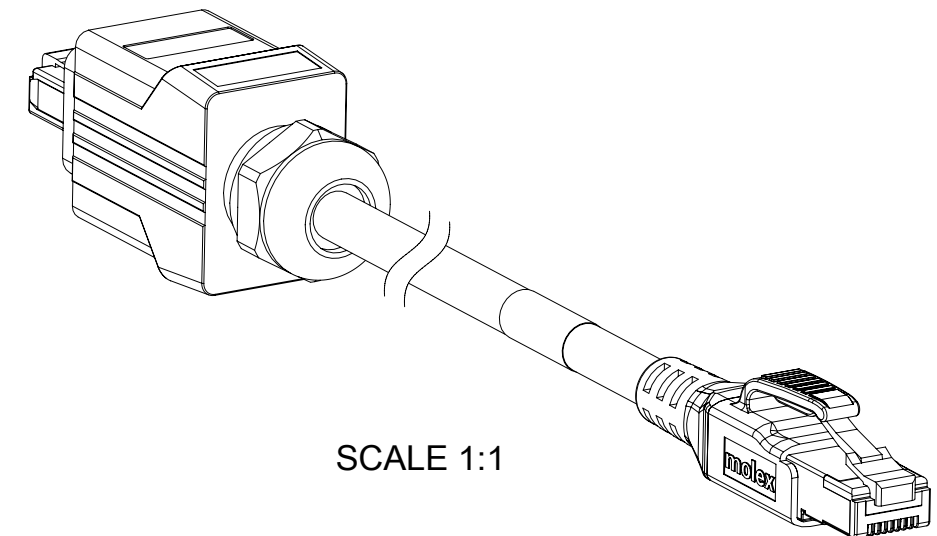


CABLE INFORMATION (for more information see Cable Data Sheet).

CABLE TYPE	CABLE O.D.	APPLICATION	CROSS SECTION	CABLE JACKET	UL	TEMP. RANGE STATIC BENDING RADIUS STATIC	TEMP. RANGE DYNAMIC BENDING RADIUS DYNAMIC	CYCLES	ADDITIONAL INFORMATION
11	6.8mm	PROFINET TYPE C	22AWG	PUR GREEN	STYLE 20549	-40°C to +80°C / min.5xO.D.	-20°C to +70°C / min.7.5xO.D.	up to 5 Mio	-
12	6.7mm	PROFINET TYPE B	22AWG	TPU BASED GREEN	STYLE 21215	-40°C to +80°C / min.5xO.D.	-25°C to +80°C / min.15xO.D.	about 2M, min.15xO.D., -5°C to +60°C	WSOR
16	6.5mm	-	24AWG	TPU BASED TEAL	STYLE 21215	-40°C to +80°C / min.6xO.D.	-20°C to +50°C	1M, min.10xO.D. / 2M min.20xO.D. @20°C	WSOR

PART LIST

No.	MOLEX P/N	ENGINEERING NO.	CABLE LENGTH
1	1201080205	E67A06011M020	2m
2	1201080218	E67A06011M030	3m
3	1201080219	E67A06011M040	4m
4	1201080220	E67A06011M050	5m
5	1201080225	E67A06011M150	15m
6	1201080226	E67A06011M340	34m
7	1201080227	E67A06011M350	35m
8	1201080228	E67A06011M160	16m
9	1201080229	E67A06011M170	17m
10	1201080230	E67A06011M180	18m
11	1201080231	E67A06011M200	20m
12	1201080232	E67A06011M250	25m
13	1201080233	E67A06011M300	30m
14	1201080234	E67A06011M400	40m
15	1201080235	E67A06011M450	45m
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			



SCALE 1:1

CABLE LENGTH TOLERANCES

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

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
 = 0	DIMENSION UNITS mm	SCALE 1:1
 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)	
 = 0	ANGULAR TOL ± 1.0°	
DIVISIONAL SYMBOLS	4 PLACES	±
	3 PLACES	±
	2 PLACES	± 0.05
	1 PLACE	± 0.3
	0 PLACES	± 0.5
	CURRENT REV DESC:	
	EC NO: 672185 DRWN: JMARSZALEK 2016/10/11 CHK'D: RSILLER 2021/09/20 APPR: RSILLER 2021/09/20	
	INITIAL REVISION: DRWN: JMARSZALEK 2016/03/08 APPR: RSILLER 2021/09/20	
	 DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	
	THIRD ANGLE PROJECTION	DRAWING
	SERIES	A3-SIZE
	MATERIAL NUMBER	120108
	CUSTOMER	SEE PART LIST
	SHEET NUMBER	GENERAL MARKET
		2 OF 2