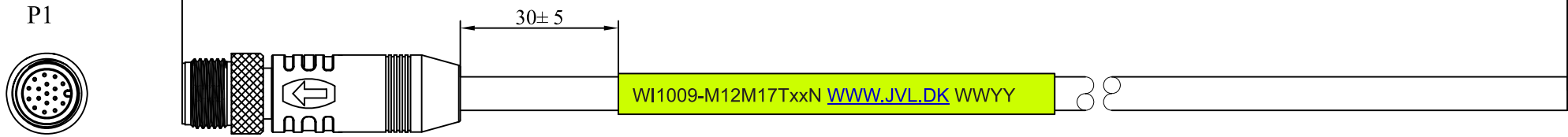
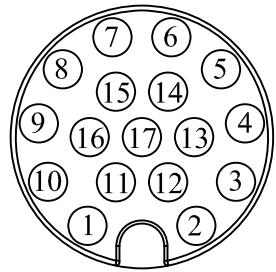


Date	Description	Revision
2018-12-11	New drawing on new temp	1.0
2020-05-07	New logo, length table, FR class	1.1



P1	Color	MIS34x*	Ex41*
1	Brown	IO1	IN1
2	Blue	GND	GND
3	White	IO2	IN2
4	Green	IO3	IN3
5	Pink	B1-	B2-
6	Yellow	IO4	IN4
7	Black	A1-	A2-
8	Gray	B1+	B2+
9	Red	CVO	OUT+
10	Violet	A1+	A2+
11	Gray/Pink	IO5	O1
12	Red/Blue	IO6	O2
13	White/Green	IO7	AIN1
14	Brown/Green	IO8	AIN2
15	White/Yellow	B0-	Rx
16	Yellow/Brown	GND	IO-
17	White/Gray	A0+	Tx



view from front

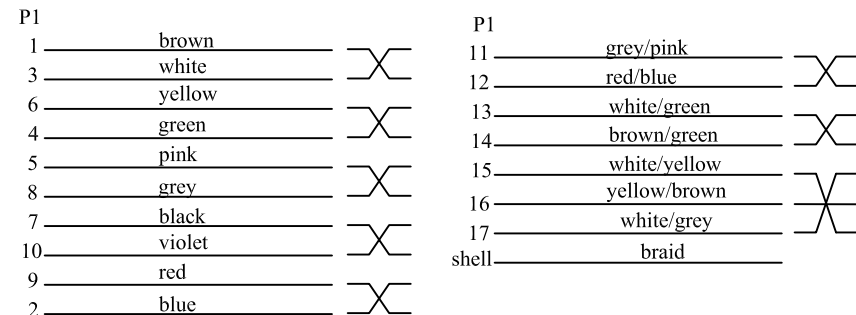
Part no.	Lenght
WI1009-M12M17T01N	1 m
WI1009-M12M17T05N	5 m
WI1009-M12M17T20N	20 m

Cable Specification:

UL Style 2464
 18x28AWG (TP)
 Shield
 BLACK PVC JACKET OD 5.5MM
 300V

Flame retardent class: VW-1(UL1581)

Wirelist



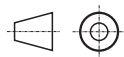
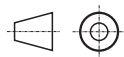
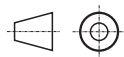


*For reference, see manual
 MIS34x: LB0058 section 2.8.1
 MAC00-Ex41: LB0056 section 2.3.2

Cable Marking:

UL AWM 2464 28AWG VW-1 80°C 300V E343967
 CUL AWM 28AWG I/II A FT1 80°C 300V +LF+

No.	Part No.	Description	Unit	Qty
	Cable	UL2464 28AWG*9P+B, black PVC jacket		
	Con	M12 17 pin black male overmould TPU		

		JVL A/S Bregnerødvej 127 DK-3460 Birkerød Tel: +45 4582 4440 Email: jvl@jvl.dk	A4	File name: WI1009-M12M17TxxN_11.cdr																	
				Part no. WI1009-M12M17TxxN																	
<table border="1"> <thead> <tr> <th>Sign+vv</th> <th>Date</th> <th>Unit</th> <th>mm</th> <th>Tolerances</th> </tr> </thead> <tbody> <tr> <td>Drw</td> <td>JVA + 11</td> <td>2020-05-07</td> <td>Scale</td> <td>Unless Specified</td> </tr> <tr> <td>App</td> <td>MVJ + 11</td> <td>2020-05-07</td> <td rowspan="2">  </td> <td>Linear</td> </tr> <tr> <td>ERP</td> <td>JVA + 11</td> <td>2020-05-07</td> <td>Angles</td> </tr> </tbody> </table>	Sign+vv	Date	Unit	mm	Tolerances	Drw	JVA + 11	2020-05-07	Scale	Unless Specified	App	MVJ + 11	2020-05-07		Linear	ERP	JVA + 11	2020-05-07	Angles	Description Shielded Twisted Pair IO Cable M12 17pin Male for MIS34x,Ex4	
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