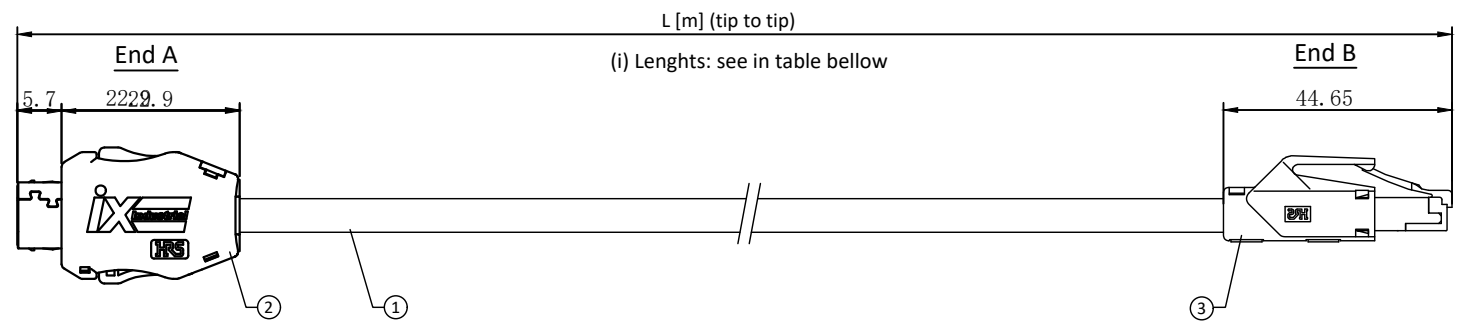


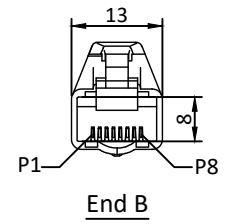
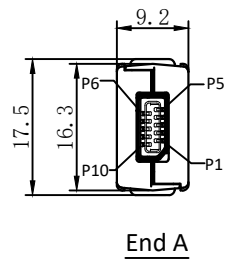
Pos.	Qty.	Description	Data sheet	Remarks.
1	(i)	Cable, Cat.7, S/FTP 4x2x26AWG/7, FRNC, blue	Belden 74005NH	
2	1	End A: IDC Connector ix, type A	HRS: IX30G-A-10S-CV (7.0)	acc. to IEC 61076-3-124
3	1	End B: TM31 (RJ45), black boot	TM31P-88P(13) incl. boot	acc. to IEC 60603-7

For technical data of cable and/or connector please refer to their data sheets.



Wire map acc. to TIA/EIA 568B
(Contacts 3 & 8 not connected)

1	orange / white	1
2	orange	2
4	blue	4
5	blue / white	5
6	green / white	3
7	green	6
9	brown / white	7
10	brown	8
	shield	



Transmission support	
Category	ISO/IEC 11801 Cat.6A
1/10 GBs	IEEE 802.3ab/IEEE 802.3an
Electrical data	
Rated voltage / current	50 V AC / 60 V DC / 1 A
Contact resistance	50 mΩ
Mechanical data	
Operating temp.	-40 °C to +80°C
Mating cycles	200
Crimp strength	> 60N
RoHS	Compliant

L [m]	SB PN	MOQ
0.1	154856	1
0.2	154857	1
0.5	154858	1
1.0	154859	1
2.0	154860	1
5.0	154867	1
10.0	154868	1
15.0	155944	1
20.0	155946	1
25.0	155945	1

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CUSTOMER P/N :		REV. A		 SINBON Electronics Co., Ltd.			
DESCRIPTION :		A					
TOLERANCE :		DRA. 26-09-2019		High Speed ix Industrial Patch Cable			
< 100 mm: +5 mm		Róbert Huszti		ix type A - TM31 (RJ45)			
101~200 mm: +10 mm		CHK. 26-09-2019		PART NUMBER :			
201~500 mm: +10 mm		Elek Lukovics		9002111###-72R/82			
501~1000 mm: +10 mm		APR. 26-09-2019		REV. 02			
1001~2000 mm: +20 mm		Gábor Bense		SIZE A3			
2001~5000 mm: +50 mm				UNIT mm			
5001~10000 mm: +100 mm				SCALE NONE			
				SHEET 1 of 1			