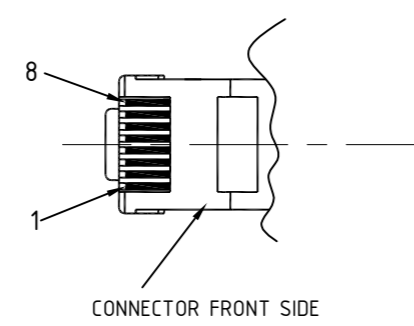


CONNECTOR PINOUT



WIRING INFORMATION

CONN.1	WIRE COLOR	CONN.2
8	BROWN	8
7	WHITE/BROWN	7
6	GREEN	6
5	WHITE/BLUE	5
4	BLUE	4
3	WHITE/GREEN	3
2	ORANGE	2
1	WHITE/ORANGE	1
SHELL	BRAID	SHELL

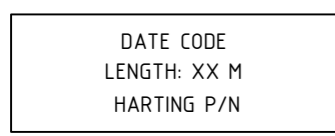
P/N INFORMATION

Part- No.	Cable Length (L)	Sticking label length(P)
09 45 971 1101	500±10	250
09 45 971 1102	1,000±10	500
09 45 971 1103	2,000±20	1,000
09 45 971 1104	3,000±30	1,000
09 45 971 1105	4,000±40	2,000
09 45 971 1106	5,000±50	2,000
09 45 971 1107	6,000±60	2,000
09 45 971 1108	7,000±70	2,000
09 45 971 1109	7,500±75	2,000
09 45 971 1110	8,000±80	2,000
09 45 971 1111	9,000±90	2,000
09 45 971 1112	10,000±100	2,000
09 45 971 1113	15,000±150	2,000
09 45 971 1114	20,000±200	2,000
09 45 971 1115	1,500±15	750
09 45 971 1116	2,500±25	1,000
09 45 971 1117	8,500±85	2,000
09 45 971 1118	300±10	150
09 45 971 1119	600±10	300
09 45 971 1160	12,000±150	2,000
09 45 971 1199	50,000±750	2,000
09 45 971 1202	5,500±75	2,000
09 45 971 1203	6,500±75	2,000
09 45 971 1204	13,000±150	2,000
09 45 971 1205	14,000±150	2,000
09 45 971 1206	16,000±150	2,000
09 45 971 1207	18,000±150	2,000
09 45 971 1209	22,000±250	2,000

CAT5, PUR, GREEN JACKET

NOTES /

- ELECTRICAL REQUIREMENTS:**
 - BE PERFORMED ISO IEC 11801:2002
 - NOMINAL IMPEDANCE = 100 ±10 OHMS
 - DIELECTRIC WITHSTANDING VOLTAGE = 500 VDC MIN. FOR 1 MINUTE
- MECHANICAL REQUIREMENTS:**
 - OPERATING TEMPERATURE = -20° TO +80°C
 - MATING CYCLES : 500
 - PROTECTION GRADE: IP20
- CABLE MUST BE PERFORMED 100% HI-POT TEST AND CONTINUITY TEST.**
- WHITE LABEL INFORMATION:**



5.) CABLE MUST BE PACKED INTO A PLASTIC BAG,

Rev.	Description	Appr.	Date
G	Add cable length 50m	Ivy Lin	01/09/21
F	Change wiring information	Ivy Lin	04/03/20
E	Add cable lengths acc. to CRZ1799A	Lucy Zheng	25/07/16
03	Add cable length 12m	Lucy Zheng	14/08/15
02	Add cable length 0.6m	Lucy Zheng	27/01/15
01	Change drawing frame.	Lucy Zheng	18/06/14
00	Prototype	James	21/10/05

Coating	A= / mm ²	V= / mm ³	m= / g	Mat.	See Bill of Material
All rights reserved Department HCS - CN	All Dimensions in mm Original Size DIN A3		Scale	Free size tol.	Ref. / Sub. /
	Created by Linl	Inspected by LianL	Standardisation LianL	Date 2021-09-01	State Final release
Title RJ45 CAT5 PUR GREEN DOUBLE ENDED MOLDED CABLE ASSEMBLY				Doc-Key / ECM-Nr. /	
Type TB		Number 09 45 971 XXXX		Rev. G	Page 1/1
HARTING Customised Solutions D-32427 Minden					