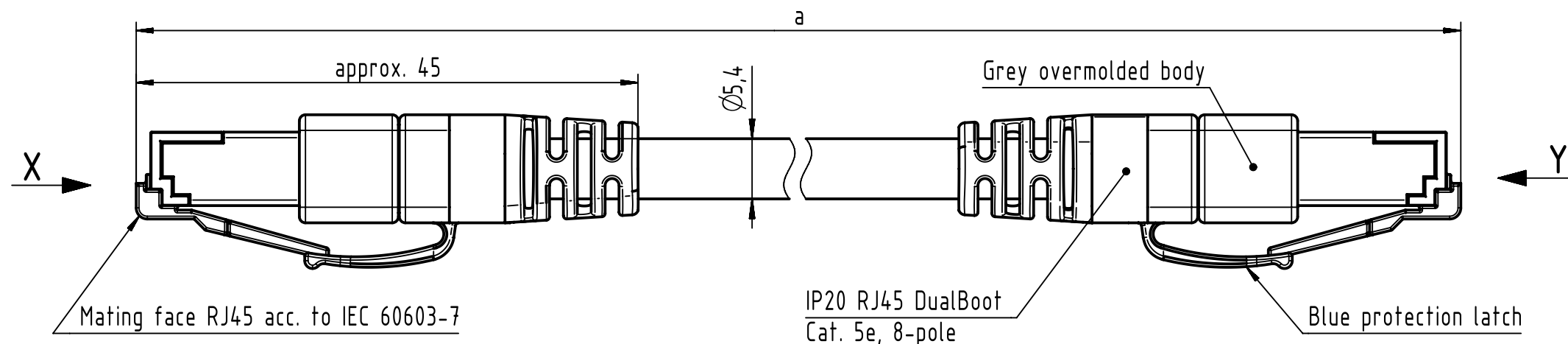
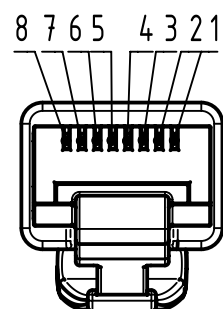


Connector Location A

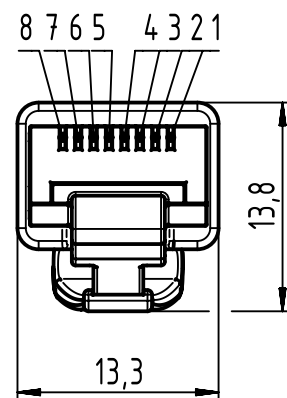
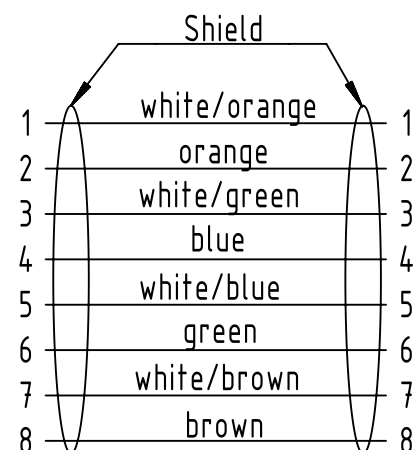
Connector Location B



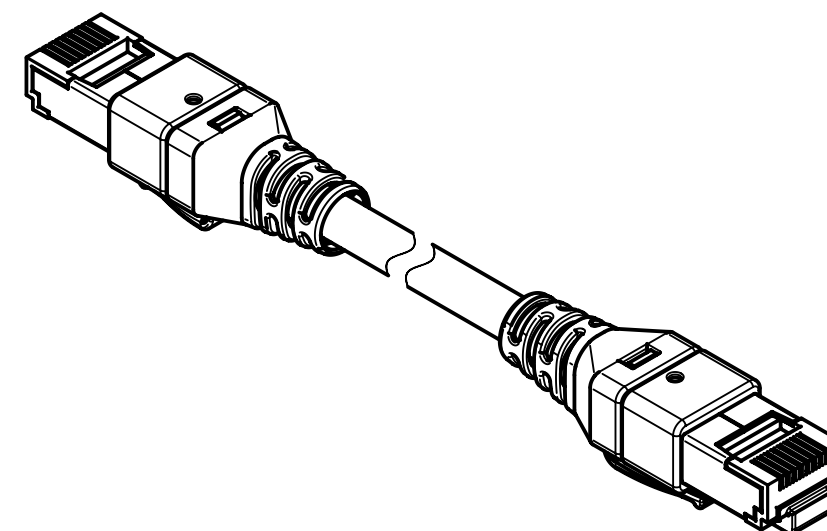
X
male



Y
male



Temperature range:
- Fixed installation: -20°C ... +60°C
- Dynamic installation: 0°C ... +50°C



length in "1m" step	100	XXX=000
	99	XXX=990
	.	.
	12	XXX=120
length in "0.1m" step	11	XXX=110
	10	XXX=100
	9.9	XXX=099
	9.8	XXX=098
length in "0.1m" step	.	.
	0.5	XXX=005
	0.4	XXX=004
	0.3	XXX=003
length in "0.1m" step	0.2	XXX=002
	Step	a [m]
		XXX

6.0 to 100	±1%
0.6 to 5.9	+0.04
0.2 to 0.5	+0.02
a [m]	Tolerance

Cat.5e FRNC Ethernet Cable, AWG26/7, F/UTP, blue	09488686573XXX
Type of cable	Part no.

NOTE:

- * For lengths < 1.0m:
 - relative positioning of the connectors to each other will be as presented in the drawing, however with an admissible angular deviation around cable axis of $\pm 30^\circ$
- * For lengths $\geq 1.0m$:
 - relative positioning of the connectors to each other not obligatory
- * Ethernet transmission possible for lengths up to 45m

All Dimensions in mm		Tech. Character.		Free size tol.		According to production drawing	
All rights reserved		Created by BANCUD Banciu		Inspected by COSTEA Costea		Standardisation MUNTEANV Muntean	
Department HCS - RO		Title DualBoot RJ45 FRNC Cat.5e blue		Date 2019-05-13		State Final Release	
HARTING Customised Solutions		Type TB		Number 09488686573XXX		Doc-Key / ECM-Nr. 100577971/UGD/005/C 500000151684	
D-32339 Espelkamp						Rev. C	
						Page 1/1	