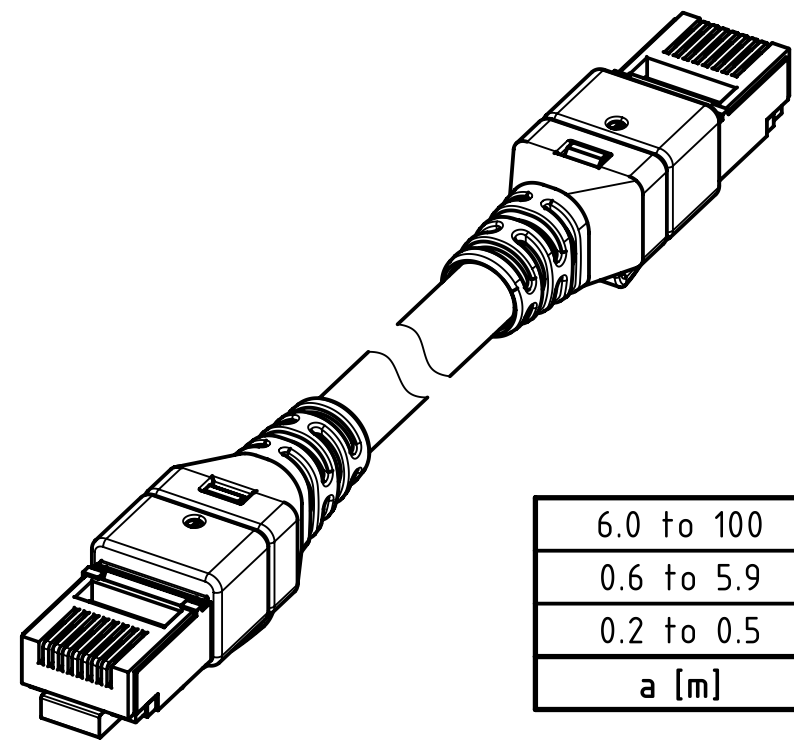
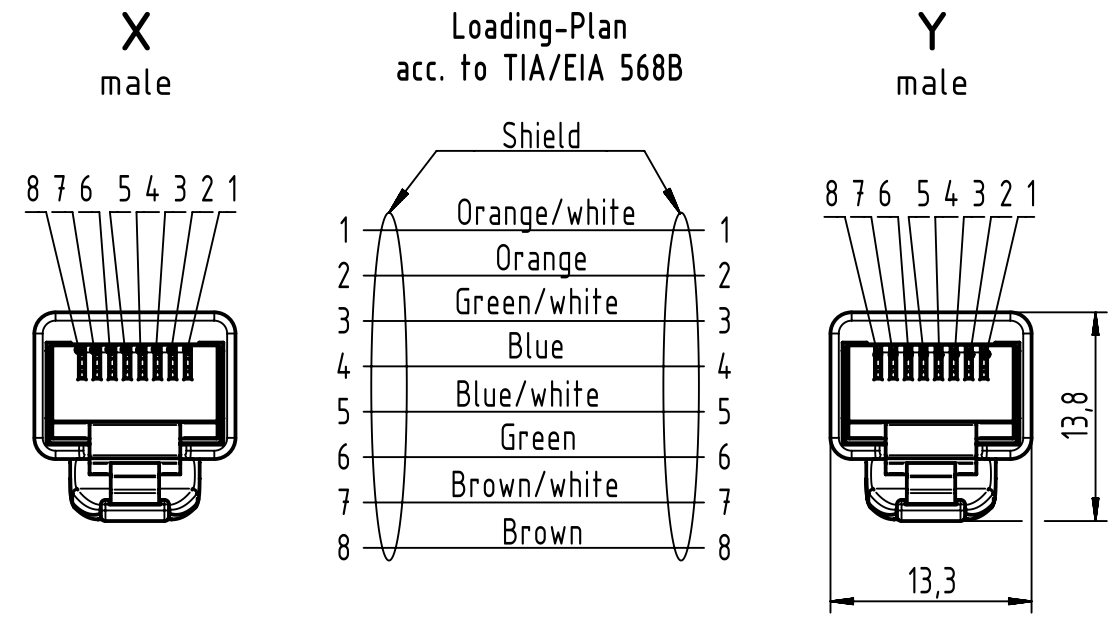
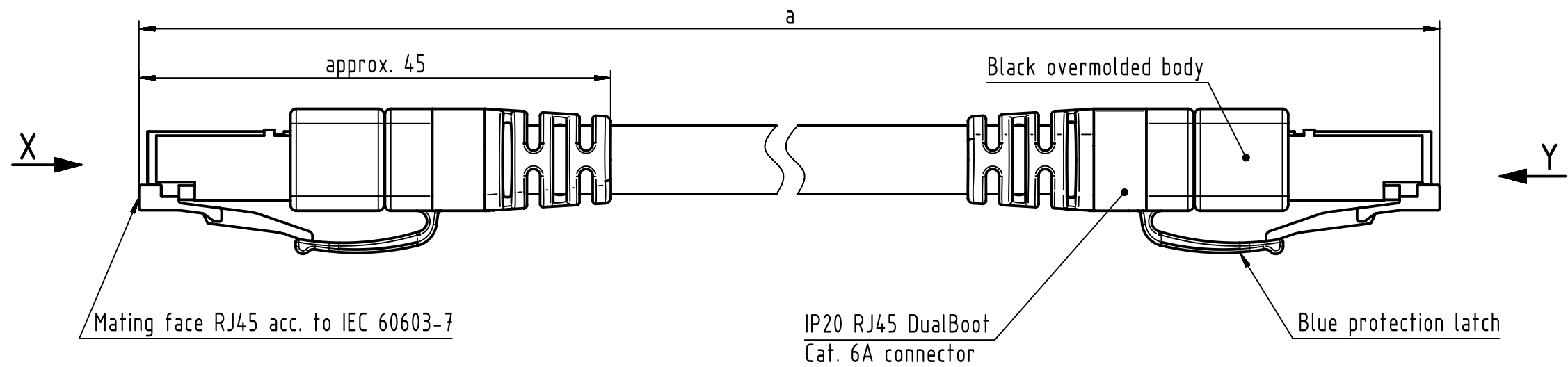


Connector Location A

Connector Location B



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

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
	.	.
	0.5	XXX=005
	0.4	XXX=004
	0.3	XXX=003
	0.2	XXX=002
Step	a [m]	XXX

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 ± 30°
* For lengths ≥ 1.0m:
- relative positioning of the connectors to each other not obligatory
* Ethernet transmission possible for lengths up to 45m

Cat. 6A FRNC Ethernet Cable, AWG27/7, S/FTP, blue	09488787589XXX
Type of cable	Part no.

All Dimensions in mm		Tech. Character.		Free size tol.		According to production drawing	
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	Department HCS - RO	MUNTEANV	COSTEA	AVRAM	2017-07-13	Final Release	
	Title RJ Industrial Cable Assembly						Doc-Key / ECM-Nr. 100577971/UGD/011/B 500000122254
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