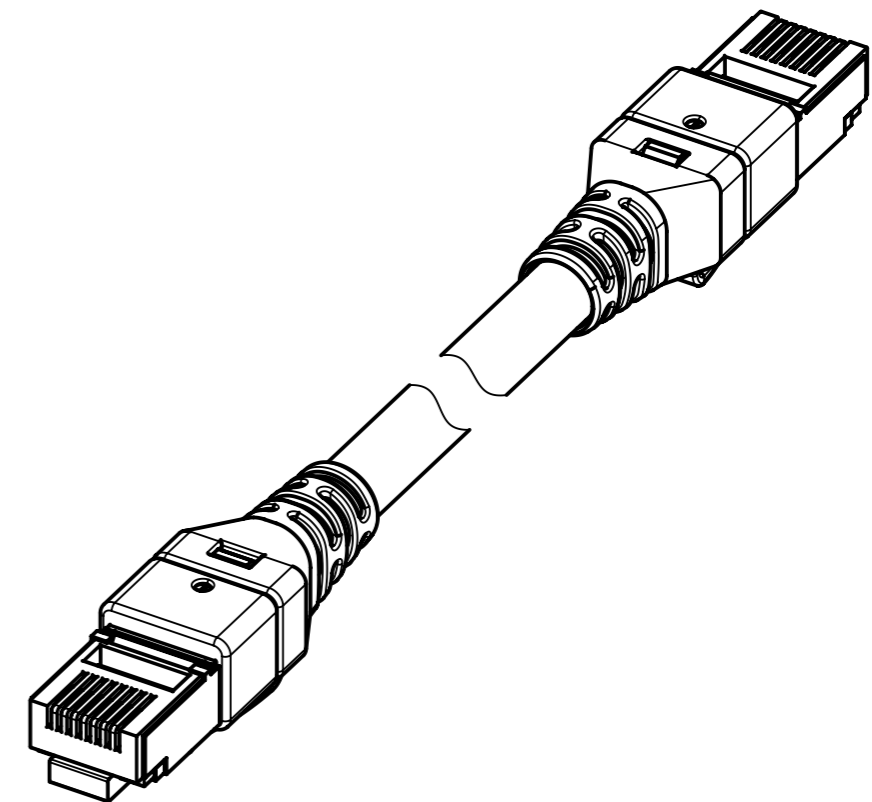
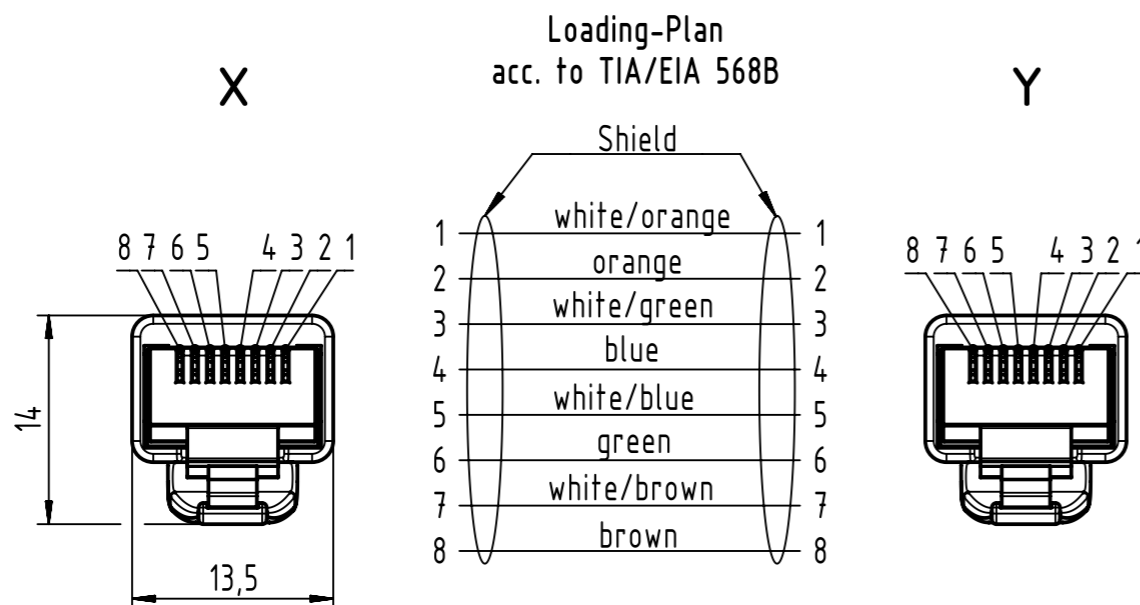
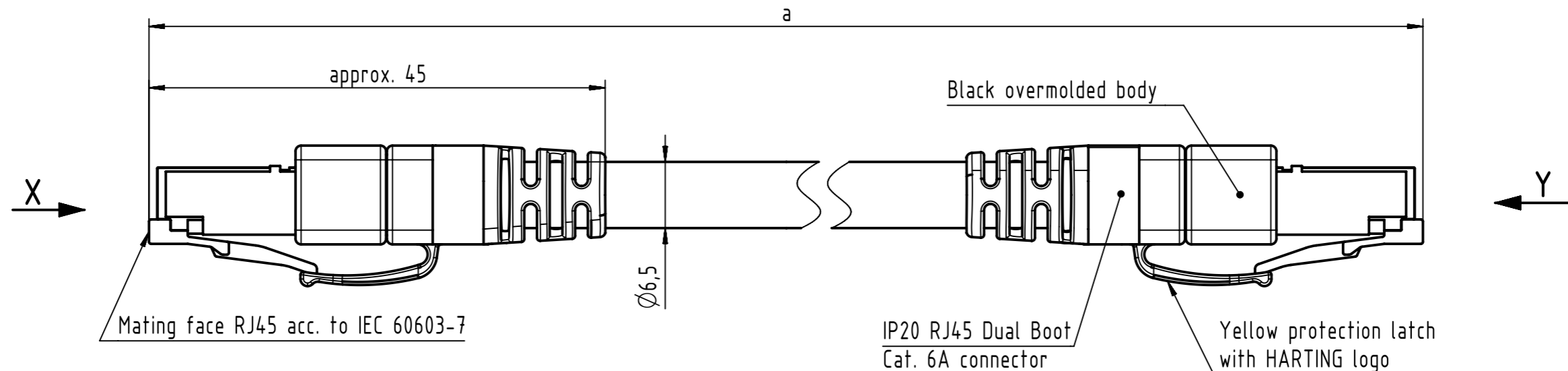


Connector Location A

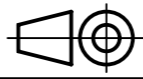

Connector Location B



Temperature range:
 - Fixed installation: -30°C ...+75°C
 - Dynamic installation: -5°C ...+50°C

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

	All rights reserved Department HCS - RO	Created by MUNTEANV	Inspected by COSTEA	Standardisation AVRAM	Date 2017-10-31	State Final Release
	HARTING Customised Solutions D-32427 Minden	Title RJ Industrial Cable Assembly	Type TB	Number 094747471XX	Doc-Key / ECM-Nr. 100170398/UGD/012/M 500000126207	Rev. M

1		2		3		4		5		6		7		8							
A	53	09474747136				31		±1%													
	52	09474747125				30															
	51	09474747182				28															
	50	09474747126				25															
	49	09474747181				22															
	48	09474747123				20															
	47	09474747179				19															
	46	09474747178				18															
	45	09474747177				17															
	44	09474747124				16															
B	43	09474747122				15		±1%													
	42	09474747134				14															
	41	09474747133				13.5															
	40	09474747176				13															
	39	09474747132				12.5															
	38	09474747131				12															
	37	09474747130				11.5															
	36	09474747129				11															
	35	09474747121				10															
	34	09474747128				9.5															
C	33	09474747120				9		±1%													
	32	09474747127				8.5															
	31	09474747119				8															
	30	09474747118				7.5															
	29	09474747117				7															
	28	09474747174				6.5															
	27	09474747116				6															
	26	09474747173				5.5															
	25	09474747115				5															
	24	09474747172				4.75															
D	23	09474747171				4.5		+0.040													
	22	09474747170				4.25															
	21	09474747114				4															
	20	09474747169				3.75															
	19	09474747168				3.5															
	18	09474747167				3.25															
	17	09474747113				3															
	16	09474747140				2.75															
	15	09474747112				2.5															
	14	09474747139				2.25															
E	13	09474747111				2		±1%													
	12	09474747138				1.75															
	11	09474747110				1.5															
	10	09474747137				1.25															
	9	09474747109				1															
	8	09474747108				0.9															
	7	09474747107				0.8															
	6	09474747106				0.7															
	5	09474747105				0.6															
	4	09474747104				0.5															
F	3	09474747103				0.4		+0.020													
	2	09474747102				0.3															
	1	09474747101				0.2															
	Cont. no.	Part no.		Type of cable		Dim. a[m]															
		4x2xAWG27/7, S/FTP, PUR, Cat.7, yellow								59		09474747199		100*							
										58		09474747184		75*							
										57		09474747180		50*							
										56		09474747183		45							
										55		09474747175		40							
										54		09474747135		35							
										Cont. no.		Part no.		Type of cable		Dim. a[m]					
										 All Dimensions in mm		Tech. Character.		Free size tol.		According to production drawing					
										 All rights reserved Department HCS - RO		Created by MUNTEANV		Inspected by COSTEA		Standardisation AVRAM		Date 2017-10-31		State Final Release	
										Title RJ Industrial Cable Assembly		Doc-Key / ECM-Nr. 100170398/UGD/012/M 500000126207		Rev. M		Page 2/2					
										Type TB		Number 094747471XX									
										HARTING Customised Solutions D-32427 Minden											