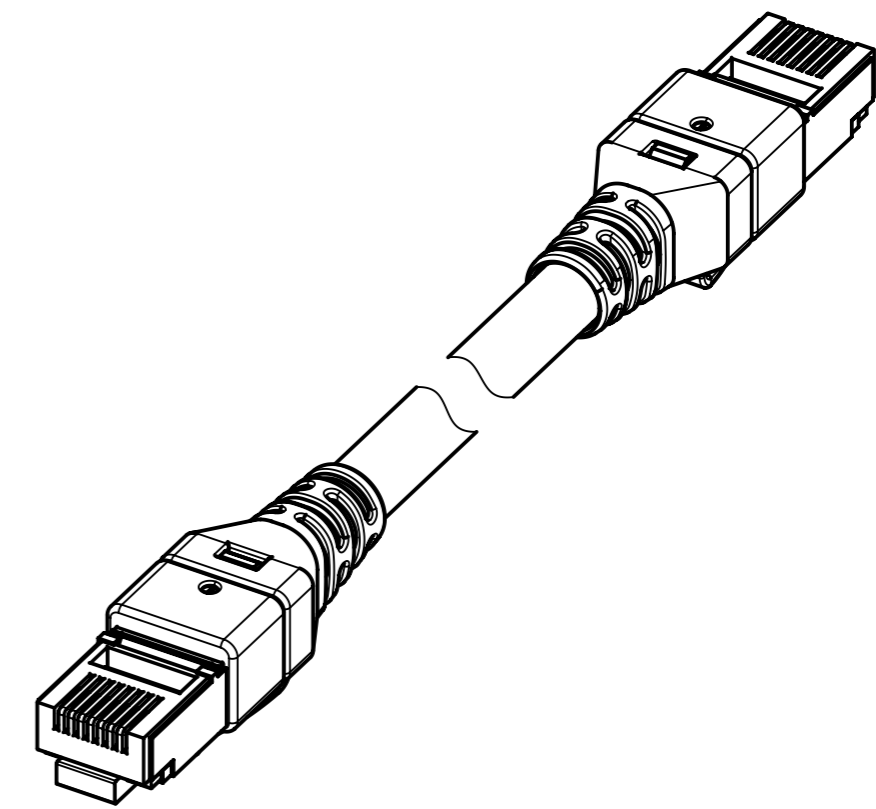
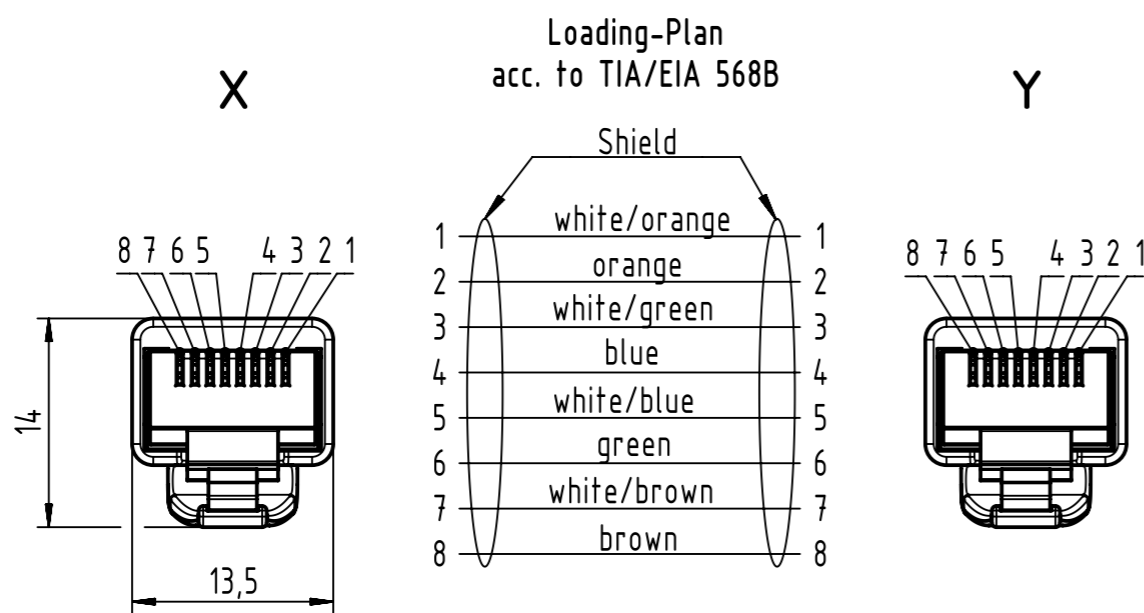
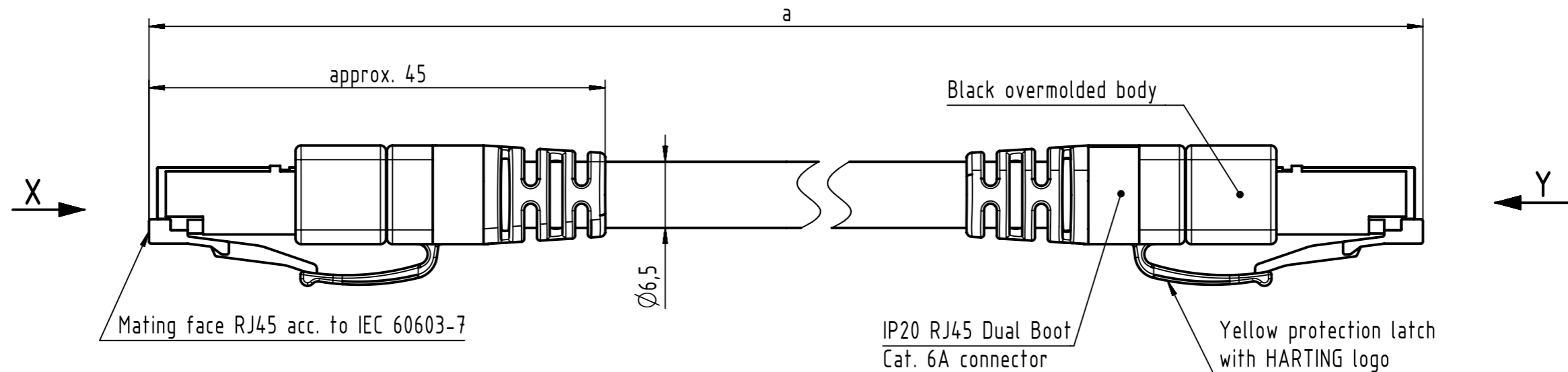


Connector Location A

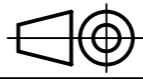

Connector Location B



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

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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		+0.020							
	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]									
	59	09474747199				100*		±1%							
	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						
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	HARTING Customised Solutions D-32427 Minden		Title RJ Industrial Cable Assembly		Doc-Key / ECM-Nr. 100170398/UGD/012/M 500000126207		Type TB		Number 094747471XX		Rev. M		Page 2/2		

4x2xAWG27/7, S/FTP, PUR, Cat.7, yellow

4x2xAWG27/7, S/FTP, PUR, Cat.7, yellow

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