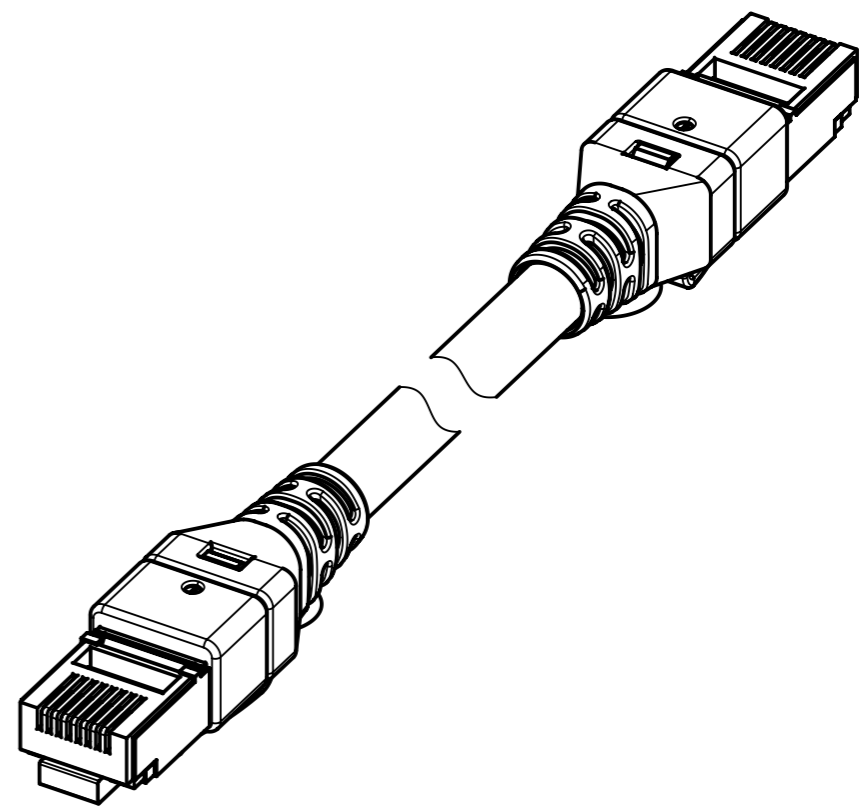
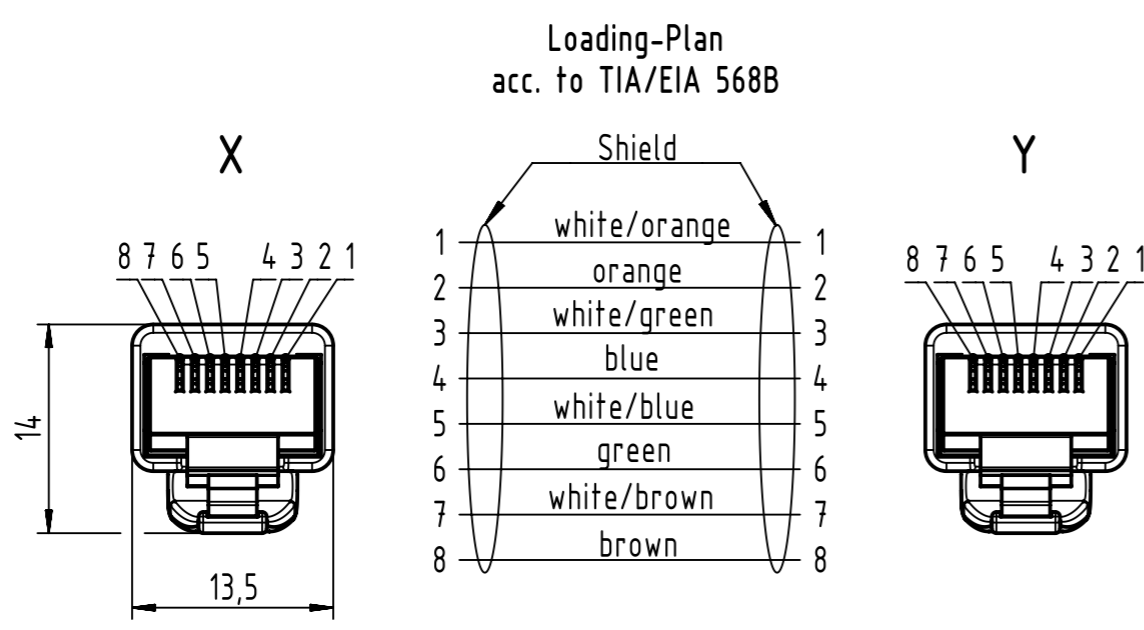
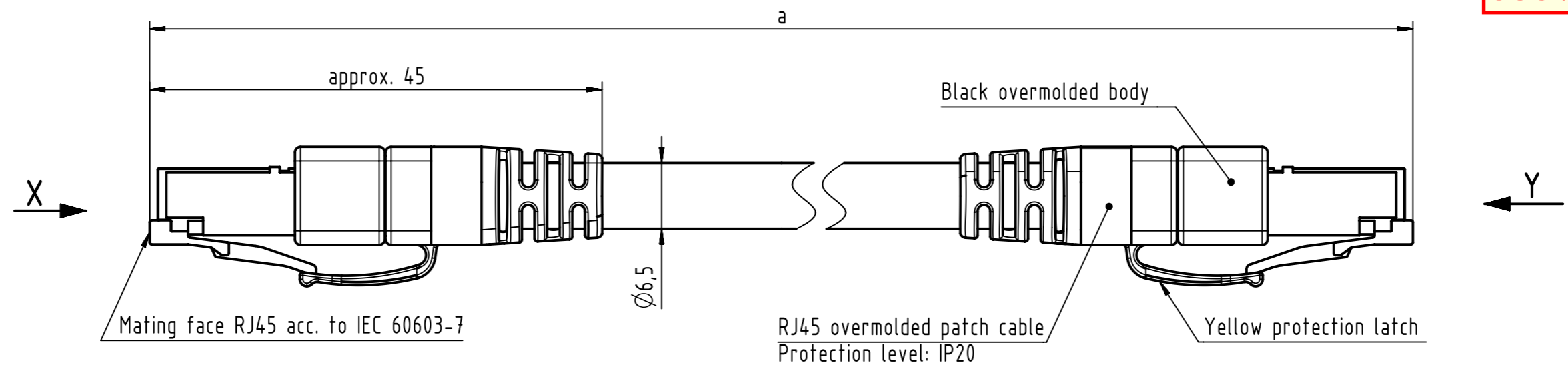






535.036.777



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

Temperature range:
- Fixed installation: $-30^\circ\text{C} \dots +75^\circ\text{C}$
- Dynamic installation: $-5^\circ\text{C} \dots +50^\circ\text{C}$

		All Dimensions in mm Original Size DIN A3		Scale 2:1		Free size tol.		Ref.							
								Sub.							
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Department EC PD - RO				Title RJ Industrial Cable Assembly								Doc-Key / ECM-Nr. 100170398/UGD/012/J 500000103506			
HARTING Electronics GmbH D-32339 Espelkamp				Type TB		Number 094747471XX						Rev. J		Page 1/2	

1		2	3	4	5	6	7	8											
A	54	09474747180	4x2xAWG27/7, S/FTP, PUR, Cat.7, yellow	50	±1%														
	53	09474747175		40															
	52	09474747135		35															
	51	09474747136		31															
	50	09474747125		30															
	49	09474747126		25															
	48	09474747123		20															
	47	09474747179		19															
	46	09474747178		18															
	45	09474747177		17															
B	44	09474747124		16															
	43	09474747122		15															
	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															
C	34	09474747128		9.5	+0.040														
	33	09474747120		9															
	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															
D	24	09474747172		4.75					+0.020										
	23	09474747171		4.5															
	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															
E	14	09474747139		2.25									+0.020						
	13	09474747111		2															
	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															
F	4	09474747104		0.5	+0.020														
	3	09474747103		0.4															
	2	09474747102		0.3															
	1	09474747101		0.2															
	Cont. no.	Part no.	Type of cable	Dim. a[m]															
55	09474747199	4x2xAWG27/7, S/FTP, PUR, Cat.7, yellow	100	±1%															
Cont. no.	Part no.	Type of cable		Dim. a[m]															
	All Dimensions in mm Original Size DIN A3		Scale 1:1	Free size tol.		Ref. Sub.													
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		Type TB	Number 094747471XX			Rev. J	Page 2/2												