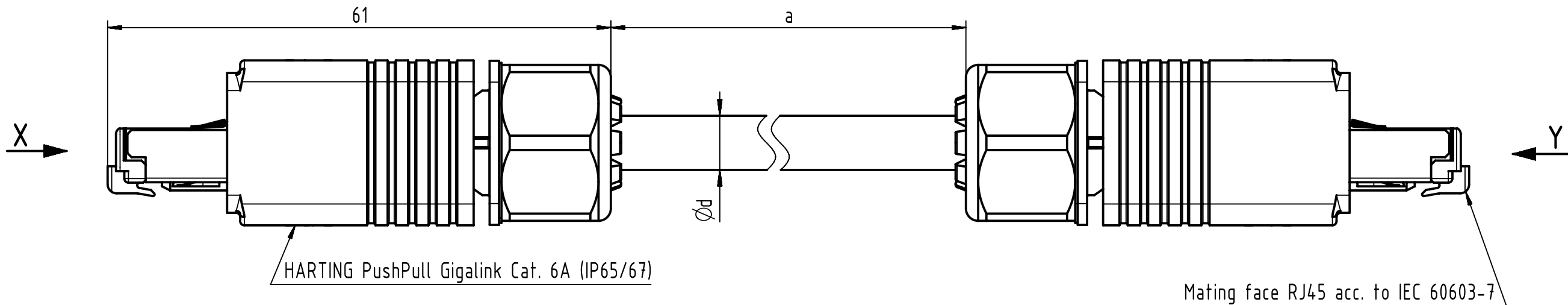


1	2
Connector Location A	

7	8
Connector Location B	



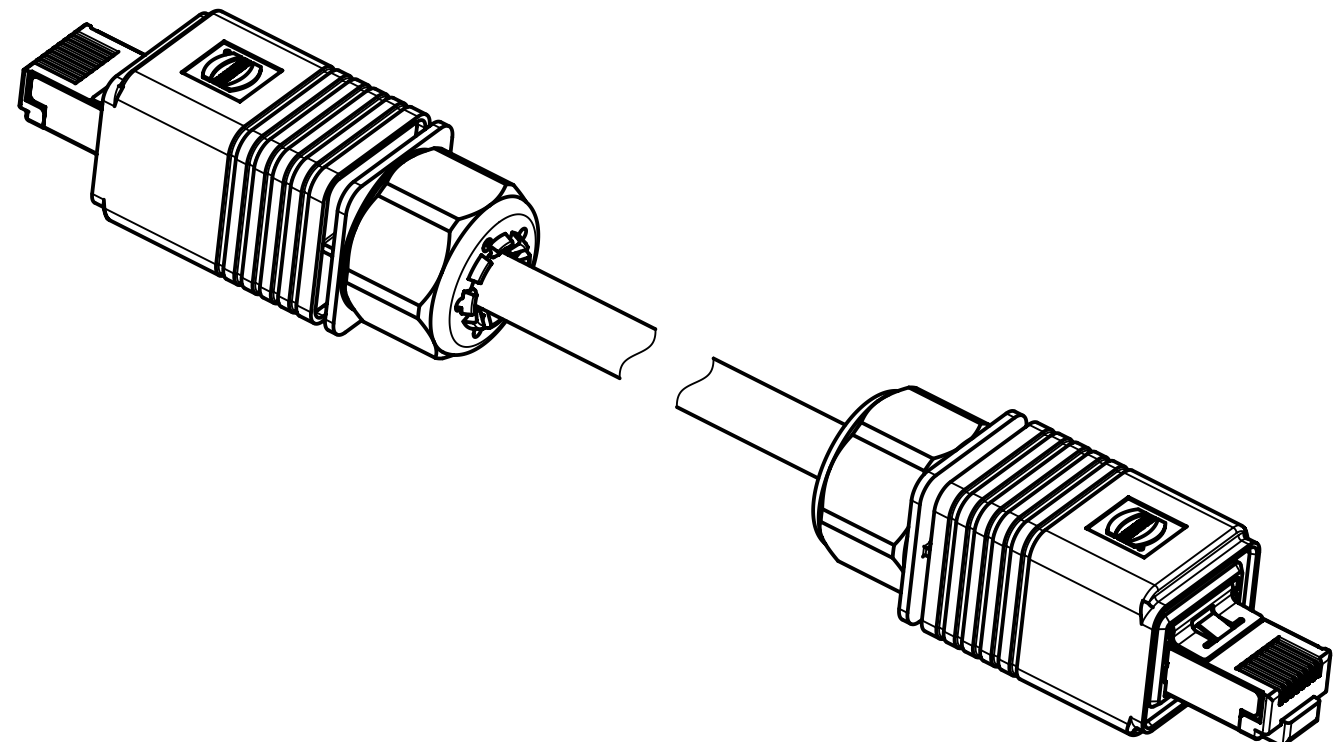
X
male



A detailed line drawing of an X-male connector. It features a rectangular body with a central port. Above the port, there are eight pins labeled 1 through 8 from right to left. The connector is shown from a top-down perspective, highlighting its symmetrical design and the internal structure of the port.

Shield

1	white/orange	1
2	orange	2
3	white/green	3
4	blue	4
5	white/blue	5
6	green	6
7	white/brown	7
8	brown	8



- Temperature range: -20°C ... +70°C

		All Dimensions in mm		Tech. Character.		Free size tol.		According to production drawing	
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Department HCS - RO						Date 2018-04-19		State Final Release	
HARTING Customised Solutions D-32339 Espelkamp		Title HARTING PushPull RJ45 Cable Assembly						Doc-Key / ECM-Nr. 100103494/UGD/022/G 500000133904	
		Type TB		Number 094574XXXXX				Rev. G	
								Page 1/2	

1	2	3	4	5	6	7	8	
A								A
B								B
C								C
D								D
E								E
F								F
1	2	3	4	5	6	7	8	

31	09457441537	RJ45 Ethernet stranded cable AWG 26/7, 4x2x0.5/1.0, Cat. 6A, PUR, yellow	Ø6.7	35			
30	09457441535			25			
29	09457441534			20			
28	09457441533			15			
27	09457441532			10			
26	09457441531			9			
25	09457441530			8			
24	09457441529			7			
23	09457441528			6			
22	09457441527			5			
21	09457441526			4			
20	09457441525			3			
19	09457441524			2			
18	09457441523			1.5			
17	09457441522			1			
16	09457441521			0.5			
15	09457451536	RJ45 Ethernet stranded cable AWG 26/7, 4x2x0.5/1.0, Cat. 6A, PVC, yellow	Ø6.6	50			
14	09457451535			35			
13	09457451534			25			
12	09457451553			20			
11	09457451552			15			
10	09457451551			10			
9	09457451529			7			
8	09457451527			5			
7	09457451526			4			
6	09457451525			3			
5	09457451524			2			
4	09457451523			1.5			
3	09457451533			0.7			
2	09457451521			0.5			
1	09457451532			0.25			
Cont. no.	Part no.	Type of cable	Dim. d [mm]	Dim. a[m]			
 All Dimensions in mm		Tech. Character.	Free size tol.	According to production drawing			
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	Department HCS - RO	Title HARTING PushPull RJ45 Cable Assembly				Doc-Key / ECM-Nr. 100103494/UGD/022/G 500000133904	
HARTING Customised Solutions D-32339 Espelkamp		Type TB	Number 094574XXXXX			Rev. G	Page 2/2

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[09457441521](#)