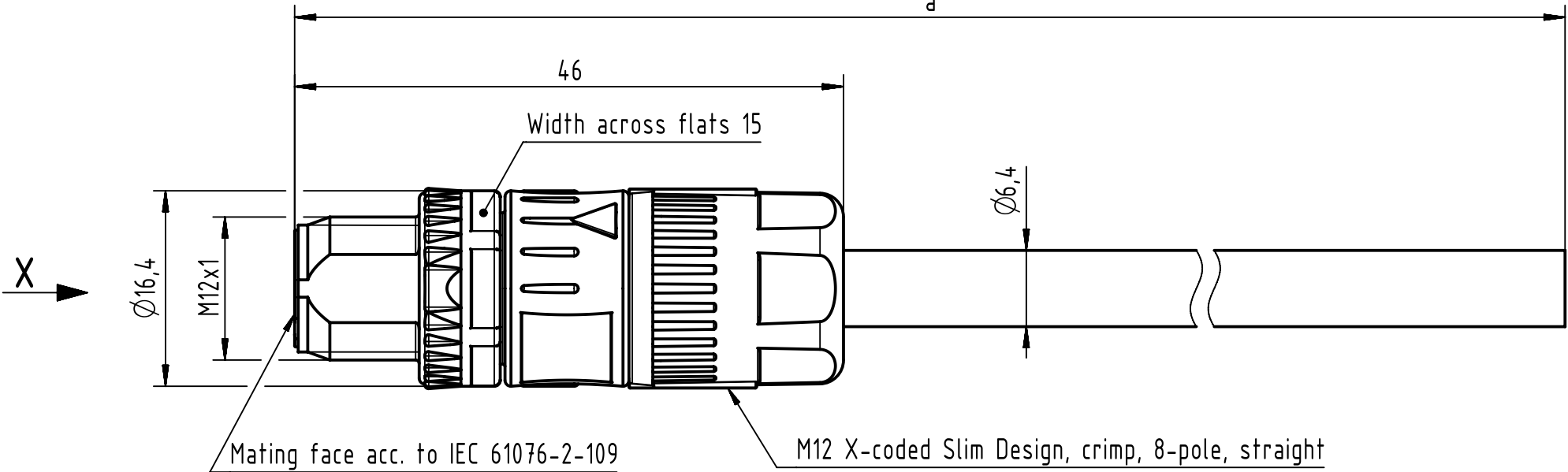
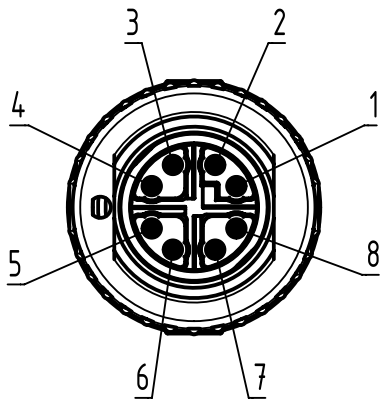


Connector Location A

Connector Location B



X
male

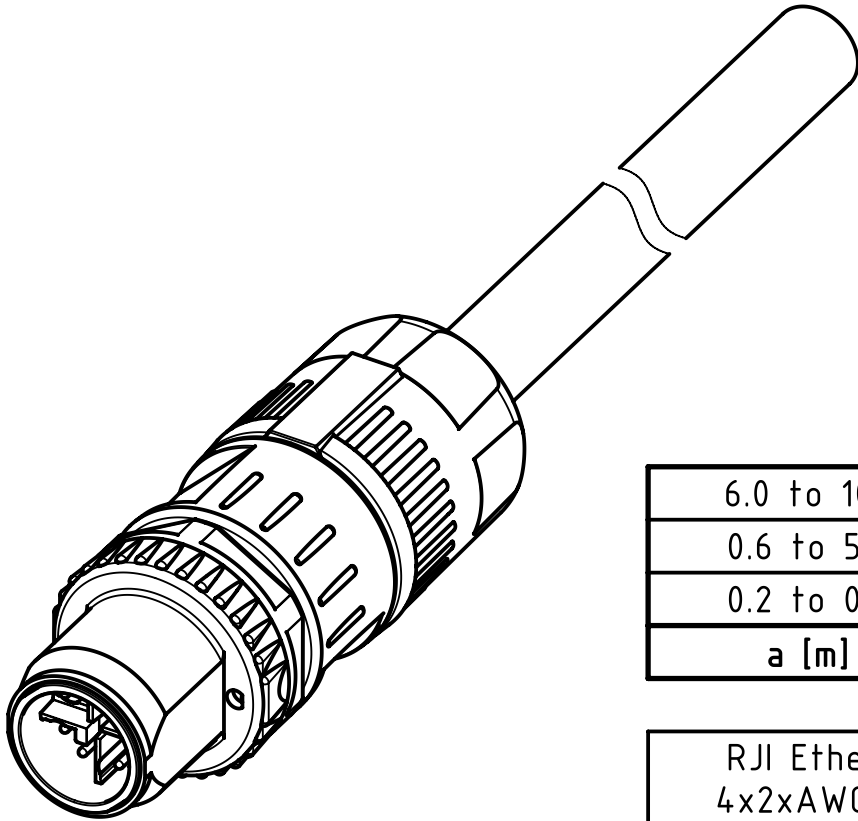


Loading Plan
acc. to TIA/EIA 568B

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

- Protection level: IP65/67
- Temperature range: -40°C ... +70°C

NOTE:
* Ethernet transmission possible for lengths up to 45m



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
Step	0.3	XXX=003
	0.2	XXX=002
Step	a [m]	XXX

RJI Ethernet flexible cable, 4x2xAWG 26/7, Cat.7A, PUR, yellow	21330100850XXX
Type of cable	Part no.

All Dimensions in mm		Tech. Character.		Free size tol.		According to production drawing	
All rights reserved		Created by BANIUD Banciu		Inspected by COSTEA Costea		Standardisation MUNTEANV Muntean	
Department HCS - RO		Title M12 X-coded Cable Assembly		Date 2020-01-09		State Final Release	
HARTING Customised Solutions		Type TB		Number 21330100850XXX		Doc-Key / ECM-Nr. 100576504/UGD/000/E 500000162671	
D-32339 Espelkamp		Rev. E		Page 1/1			