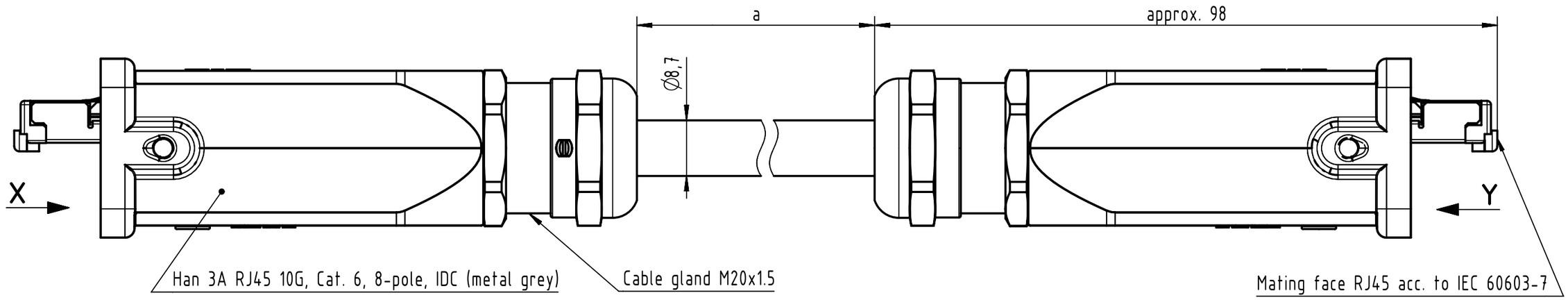
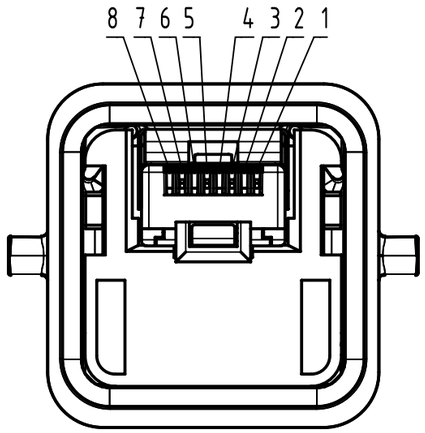
Connector Location A

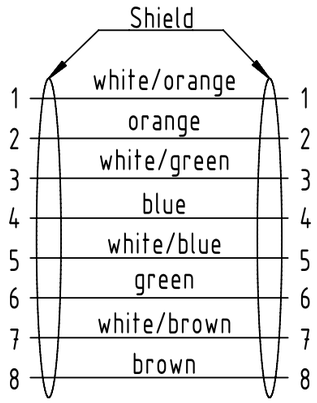
Connector Location B



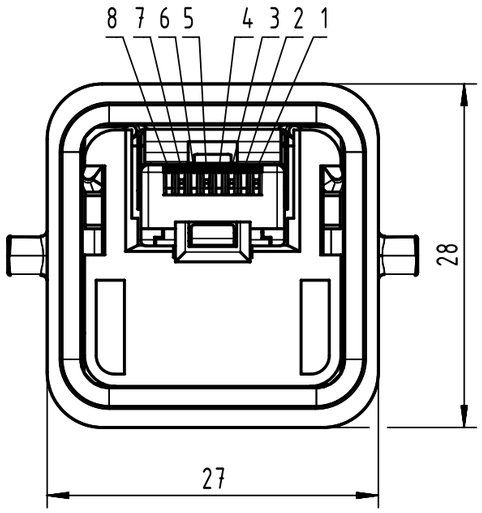
X
male



Loading Plan
acc. to TIA/EIA 568B



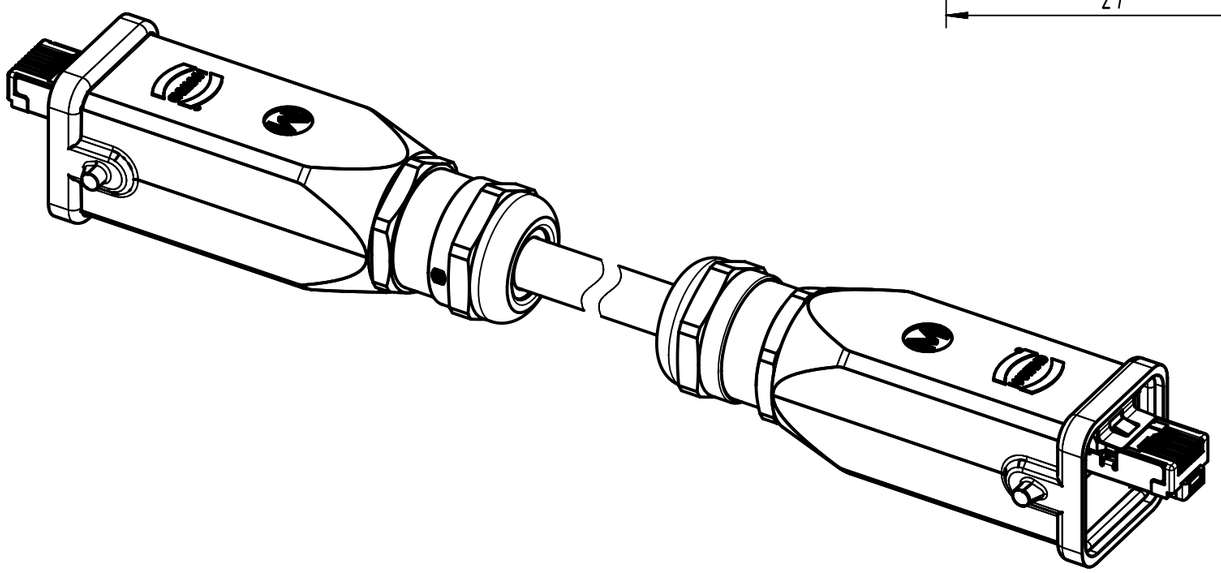
Y
male



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

length in "1m" step		
	100	XXX=000
	99	XXX=990
	. . .	. . .
	12	XXX=120
	11	XXX=110
	10	XXX=100
	9.9	XXX=099
	9.8	XXX=098
	. . .	. . .
	0.5	XXX=005
	0.4	XXX=004
	0.3	XXX=003
	0.2	XXX=002
Step	**a [m]**	**XXX**

a [m]	Tolerance
6.0 to 100	±1%
0.6 to 5.9	+0.04
0.2 to 0.5	+0.02



Type of cable	Part no.
PROFINET Typ B Cat.6A 4x2xAWG 23/7 PVC green	09485252165XXX

All Dimensions in mm | Tech. Character. | Free size tol. | According to production drawing

All rights reserved

Department HCS - RO

HARTING Customised Solutions
D-32339 Espelkamp

Created by	Inspected by	Standardisation	Date	State
COSTEA Costea	402676 Gross	MUNTEANV Muntean	2023-05-30	Final Release

Title: Han3A 10G RJ45 PN Type B AWG23/7

Doc-Key / ECM-Nr.: 100545993/UGD/003/F 500000241931

Type: TB | Number: 09485252165XXX | Rev.: F | Page: 1/1

A3