

ITEM 092657 35POL/15M/METALLAUSFUEHRUNG

Description	Technical data	Accessories	Downloads
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Features

- › Extension cable
- › Flange plug connector with socket contacts, 35-pin
- › Plug connector with male contacts, 35-pin
- › Bayonet plug lock
- › PUR cable
- › Cable length 15 m, straight

Mechanical values and environment

Sheath material	PUR
Drag chain suitability	No
Ambient temperature	
Dynamic	-10 ... +70 °C
static	-40 ... +80 °C
Number of conductors	35
Type of cable	straight
Cable length	15 m

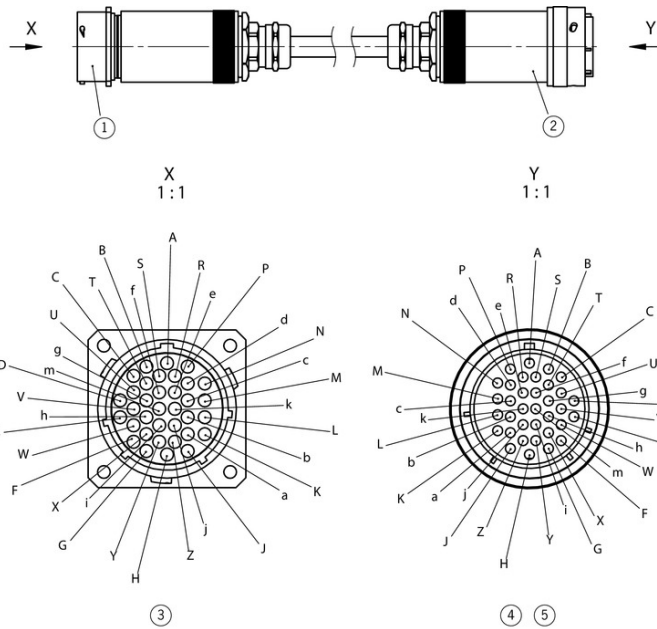
Cable diameter	10,4 mm
Conductor cross-section	4 x 0.34 mm ² + 4 x 0.34 mm ² + 27 x 0.14 mm ²
Bending radius	
Dynamic	≥ 15 x cable diameter
Interlocking	
Flange plug connector/plug connector	Bayonet
	Connection 1
Degree of protection	IP 67 [1]
Designation of plug connector	UT00
Connection	Flange plug connector
Connection type	Socket contacts
Cable outlet	straight
Number of pins	35
Plug lock	Bayonet
	Connection 2
Degree of protection	IP 67 [2]
Designation of plug connector	UT06
Connection	Plug connector
Connection type	Male contact
Cable outlet	straight
Number of pins	35
Plug lock	Bayonet

Electrical connection ratings

Cable shielding	Yes
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[1, 2] In the inserted state

Dimension drawing



Steckerbelegung: ⑥			Steckerbelegung: ⑥			Steckerbelegung: ⑥		
Kontakt Pin ⑦	Querschnitt mm ² ⑧	Adernfarbe ⑨	Kontakt Pin ⑦	Querschnitt mm ² ⑧	Adernfarbe ⑨	Kontakt Pin ⑦	Querschnitt mm ² ⑧	Adernfarbe ⑨
A	0,14	BNBU	N	0,14	BNGN	b	0,14	BKWH
B	0,14	BUWH	P	0,34	GN	c	0,14	BKBN
C	0,14	GNWH	R	0,34	YEWL	d	0,14	GNFY
D	0,14	YEWL	S	0,14	BNYE	e	0,14	YEGY
E	0,14	GYWH	T	0,14	BNGY	f	0,14	GNPK
F	0,14	WKPK	U	0,14	BNPK	g	0,14	YEPK
G	0,14	BK	V	0,34	WH	h	0,14	GNBU
H	0,14	VT	W	0,34	BN	i	0,14	YEBU
J	0,14	GYPK	X	0,34	RD	j	0,14	RDGN
K	0,34	GY	Y	0,34	BU	k	0,14	RDYE
L	0,34	PK	Z	0,14	RDWH	m	0,14	BKGN
M	0,14	RDBU	a	0,14	BNRD			

Legende

- 1 Flange plug connector with socket contacts
- 2 Plug connector with male contacts
- 3 Pin assignment 1:1, inner screens not connected, outer screen connected to plug housing
- 4 Cable length: 15m
- 5 Wires: 4 x 0.34mm², 4 x 0.34mm², 27 x 0.14mm², plug connector: Number of pins 35, version: Metal
- 6 Connector assignment:
- 7 Contact pin
- 8 Cross-section mm²
- 9 Conductor coloring