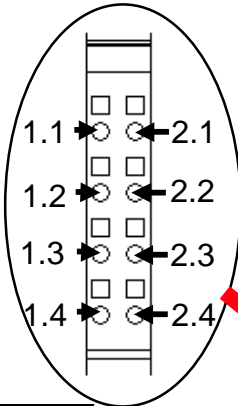
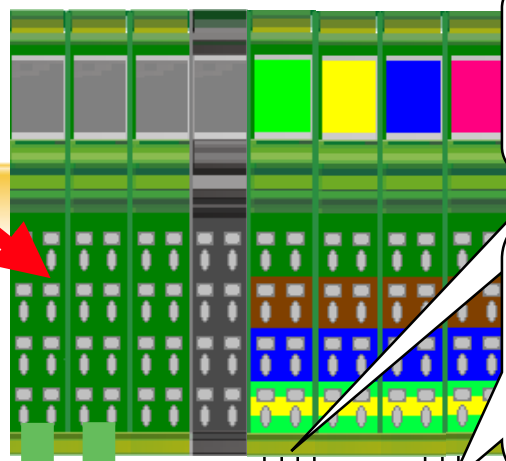


Overvoltage protection at INTERBUS-Inline



Terminals		Assignment	Remark / Wire Color in the Interbus Standard Cable
PT 5-HF-...	bus terminal	remote bus	
1-2	1.1	\overline{DO}	green
5-6	2.1	DO	yellow
7-8	1.2	\overline{DI}	pink
11-12	2.2	DI	gray
9-10	1.3	GND	brown
TT SLKK5 110AC	1.4 u. 2.4	Shield	Connector 1: Shield potential is with the TT SLKK5 capacitively connected with function earth ground (FE) of the voltage jumper.
3-4			Connector 2: Shield potential is directly connected with functional earth ground (FE) of the voltage jumper.

bus terminal analog digital

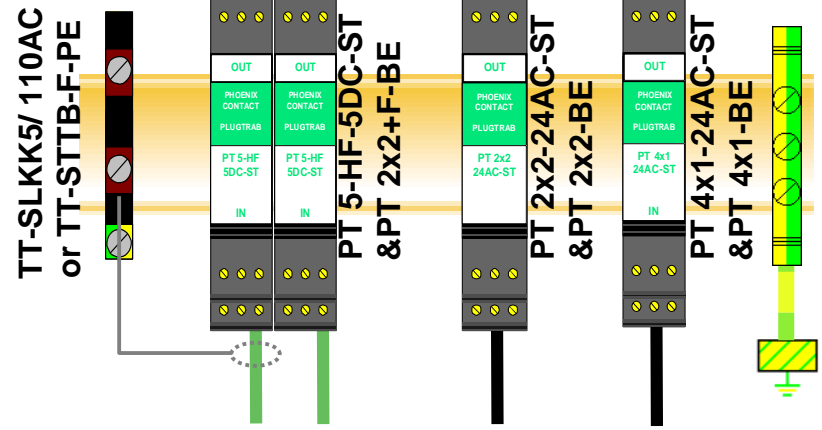


Terminals:

I/O	PT
IN	2
OUT	6

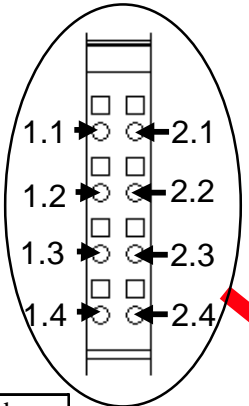
Terminals:

I/O	PT
IN	8
+24V	12
GND	10
PE	4

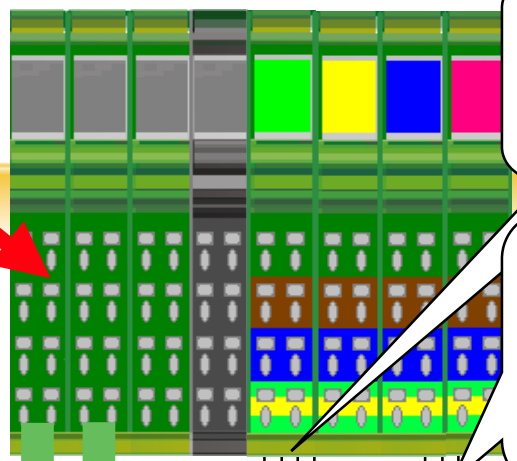


Überspannungsschutz am INTERBUS-Inline

Klemmpunkte		Belegung	Bemerkung/ Aderfarbe im Interbus-Standardkabel
PT 5-HF-...	Bus-klemme	Fernbus	
1-2	1.1	DO	Grün
5-6	2.1	DO	Gelb
7-8	1.2	DI	Rosa
11-12	2.2	DI	Grau
9-10	1.3	GND	Braun
TT SLKK5 110AC oder TT-STTB-F-BE	1.4 u. 2.4	Schirm	Stecker 1: Das Schirmpotential ist über die TT SLKK5 kapazitiv mit der Funktionserde (FE) des Potentialrangierers verbunden. Stecker 2: Das Schirmpotential ist direkt mit der Funktionserde FE des Potentialrangierers verbunden.
3-4			



Busklemme Analog Digital



Anschluss:

I/O	PT
IN	2
OUT	6

Anschluss:

I/O	PT
IN	8
+24V	12
GND	10
PE	4

