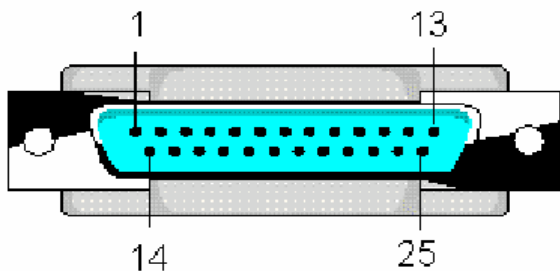


Plug			Connecting Cable 6XV2175-8A..			
Pin	Signal	Description	Pin	Bundle	Open cable end Core color	
1	Audible indicator	Relay center contact	1	red	white	
					green	
2	+ reset output	Optocoupler	2		gray	
3	- reset output	Optocoupler	3		pink	
4	+ reset input	Optocoupler	4		blue	
5	- reset input	Optocoupler	5		red	
6	Audible indicator	Relay NC contact	6		brown	
7	Audible indicator	Relay NO contact	7	yellow		
8	Watchdog	Relay center contact	8	green	white	
					green	
9	Watchdog	Relay NC contact	9		brown	
10	Watchdog	Relay NO contact	10		yellow	
11	+ BE 1	Binary inputs Optocoupler	11	yellow	blue	
12	- BE 1		12		red	
13	+ BE 2		13		pink	
14	+ BE 3		14		brown	
15	- BE 3		15		white	
16	Output 1	Relay center contact	16	yellow	green	
					gray	
17	Output 1	Relay NO contact	17		yellow	
18	Output 1	Relay NC contact	18	brown	pink	
19	Output 2	Relay center contact	19		blue	
20	Output 2	Relay NO contact	20	yellow	white	
21	Ausgang 2	Relay NC contact	21	brown	red	
22	Output 3	Relay center contact	22		brown	
					green	
					gray	
23	Output 3	Relay NO contact	23	yellow	yellow	
24	Output 3	Relay NC contact	24	pink	pink	
25	- BE 2	Binary inputs Optocoupler	25	green	gray	
Casing	Cable shield				not connected	
				braun	red	not used
				braun	blue	not used



Pin-assignment of 25-way subminiature plug connector (strip connector with screw bars)