

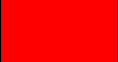





















# Wire Connection

ID	Color		Default setup	Other setup	Function
1		Brown	24VDC		Power Supply: DC 24V
2		Blue	0VDC		Power Supply: DC 0V
3		Red	OSSD1A		Protection zone output 1A
4		Yellow	OSSD1B		Protection zone output 1B
5		Red/ Yellow	OSSD2A		Protection zone output 2A
6		Yellow/ Black	OSSD2B		Protection zone output 2B
7		Orange	SSD1A		Warning zone output 1A
8		Orange/ Black	SSD1B		Warning zone output 1B
9		Purple	IN1+		Area switching Input 1
10		Purple/ Black	IN1-		Area switching Input 1 invert
11		Grey	IN2+		Area switching Input 2
12		Grey/ Black	IN2-		Area switching Input 2 invert
13		White	IN3+	Muting 1A	Area switching Input 3/ OSSD1 mute input 1A
14		White/ Black	IN3-	Muting 1B	Area switching Input 3 invert/ OSSD1 mute input 1B
15		Pink	IN4+	Muting 2A	Area switching Input 4/ OSSD1 mute input 2A
16		Pink/ Black	IN4-	Muting 2B	Area switching Input 4 invert/ OSSD1 mute input 2B
17		Green	IN5+	EDM1	Area switching Input 5/ OSSD1 EDM 1
18		Green/ Black	IN5-	EDM2	Area switching Input 5 invert/ OSSD2 EDM 2
19		Yellow/ Green	IN6+	Reset 1	Area switching Input 6 /OSSD1 reset input 1
20		Yellow/ Blue	IN6-	Reset 2	Area switching Input 6 invert/OSSD1 reset input 2
21		Blue/ White	CANH		CAN communication H
22		Red/ White	CANL		CAN communication L