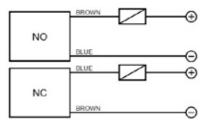


	SHO	ORT	
FLL		NON F	'LUSH
M12 conn	cable	M12conn	cable
2 mm	2 mm	4 mm	4 mm
IS-12-B1-S2	IS-12-B1-03	IS-12-D1-S2	IS-12-D1-03
95B062051	95B062041	95B062451	95B062441
IS-12-B2-S2	IS-12-B2-03	IS-12-D2-S2	IS-12-D2-03
95B062081	95B062071	95B062481	95B062471
IS-12-B3-S2	IS-12-B3-03	IS-12-D3-S2	IS-12-D3-03
95B061991	95B061981	95B062391	95B062381
IS-12-B4-S2	IS-12-B4-03	IS-12-D4-S2	IS-12-D4-03
95B062021	95B062011	95B062421	95B062411
10-30 Vdc (-15/10%)	10-30 Vdc (-15/10%)	10-30 Vdc (-15/10%)	10-30 Vdc (-15/10%)
< 10%	< 10%	< 10%	< 10%
< 10%	< 10%	< 10%	< 10%
200 mA	200 mA	200 mA	200 mA
< 10 mA	< 10 mA	< 10 mA	< 10 mA
< 1,8 V (I=100mA)			
Yellow	Yellow	Yellow	Yellow
1000 Hz	1000 Hz	1000 Hz	1000 Hz
< 50 ms	< 50 ms	< 50 ms	< 50 ms
< 3%	< 3%	< 3%	< 3%
Present (self-resetting)	Present (self-resetting)	Present (self-resetting)	Present (self-resetting)
Against polarity reversal inductive loads			
(-25 +60 °C) IP67	(-25 +70 °C)	(-25 +60 °C)	(-25 +70 °C)
IPO/	IP67 2 m	IP67	IP67
			2 m 3 x 0,25 mm²
Nickel plated brace	3 x 0,25 mm²		,
Nickel-plated brass	Nickel-plated brass	Nickel-plated brass 	Nickel-plated brass
 60 a	110 g	 60 a	110 g

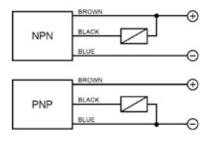
60 g

60 g

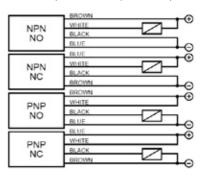
2 wires NO or NC



3 wires PNP or NPN



4 wires (PNP/NPN, NO/NC)



M12 connector - connections



2 wires NO or NC

Accessors.	Contacts numbers			
visione.	1	2	3	4
NO	+		-	
NC	200		+	

3 wires

C	ONTACT	CONFIGU	RATION	
Available	CONTRACTOR OF THE PARTY OF THE	Contacts	numbers	
Average	-1	2	3	4
(NO or NC)	+		-	NONC

4 wires (PNP/NPN, NO/NC)

	Contacts numbers			
Output	-1	2	3	- 4
NPN NO	+	NO	-	-
NPN NC	-	NC	+	-
PNP NO	+	+:	-	NO
PNP NC		+	+	NO