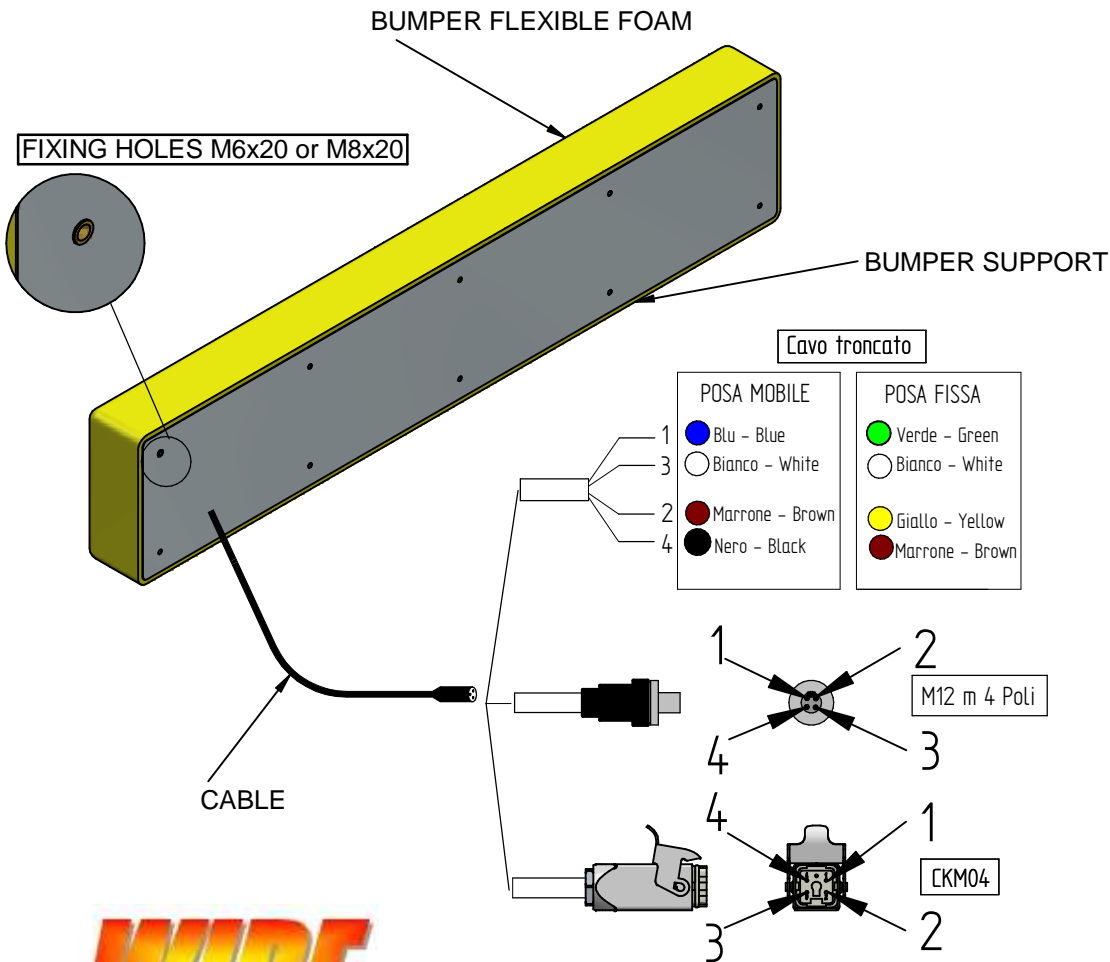
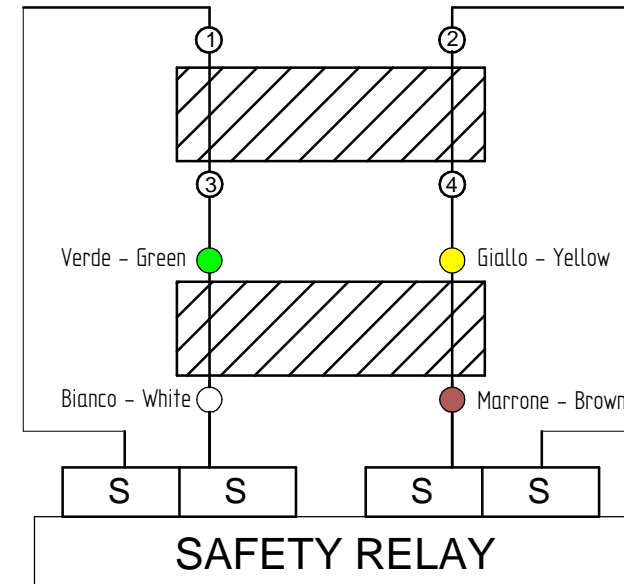


SAFETY BUMPER DATA SHEET



WIRING DIAGRAM



TECHNICAL SPECIFICATION

MAXIMUM VOLTAGE	24 Vdc
MAXIMUM CURRENT	1 A
OPERATION TEMPERATURE	-10°C 60°C
STORAGE TEMPERATURE	-20°C 80°C
ACTIVATION FORCE	<120N with round plate Ø=80mm at v=1m/min
B _{10d}	2x10 ⁶
CONDUCTIVE MATERIAL	HIGHT QUALITY ALUMINIUM SHEET
FLEXIBLE FOAM	HIGHT QUALITY AND HIGHT DURABILITY PU FOAM
BUMPER SUPPORT	COATED STEEL PLATE OR PLASTIC PLATE
CABLE	4x0.25 or 4x0.35
SWITHING CYCLE	1x10 ⁶
MISSION TIME	20 YEAR
SWITCH	NO
ACCORDING TO	EN 1760-3 EN-ISO 13849-1 EN-ISO 13856-3
ROHS	2006/42/EC, EMC Directive 2004/108/EC, ROHS Directive 2011/65/EU
IP CLASS	54

WIDE
AUTOMATION

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