





MAIN FEATURES			
Maximum voltage	480 V	∑ of currents (contacts)	≤ 110 A
Impulse withstand voltage	5 kV/Pollution degree 3	Flexible wiring (min-max)	1-2,5 mm ²
Contact resistance	<2 mΩ	Wiring (terminals)	To weld/crimp
Permited current range	4-20 mA/16 A	Keying positions	
Rated current percontact (max)	16 A		

CLIMATIC FEATURES			
Ambient temperature	-40°C to +60°C	Salt, Fog performance	1000 hours connected
IP protection plug connected	IP66/IP67	Resistance to fluids	Motor oils, petrol, oils,
IP protection lid closed	IP66/IP67		detergents

MECHANICAL FEATURES				
Butt contacts	Pastilles argent-nickel	Shock resi	stance (poly casing)	IK08
Contact protection	Silvering	Shock resistance (metal casing) IK09		IK09
Load cycles	> 5 000 cycles	Vibration	Frequency 5-1000 on each critical frequency) accord	Hz, 1g/(90 minutes ding to IEC 6068-2-6



SOCKET-**OUTLET** female PN12C (16 A)



INLET male PN12C (16 A)



GRP	480 V AC	12 contacts	01A4001	01A8001
METAL	480 V AC	12 contacts	09A4001	09A8001
		Bag of 13 contacts	01AA213	01AA113

▶ Each product is supplied with 1 bag of 13 contacts, supplied with insulation sleeves and ferrules

For a black colour **GRP** housing replace the second reference character 1 with 5.



