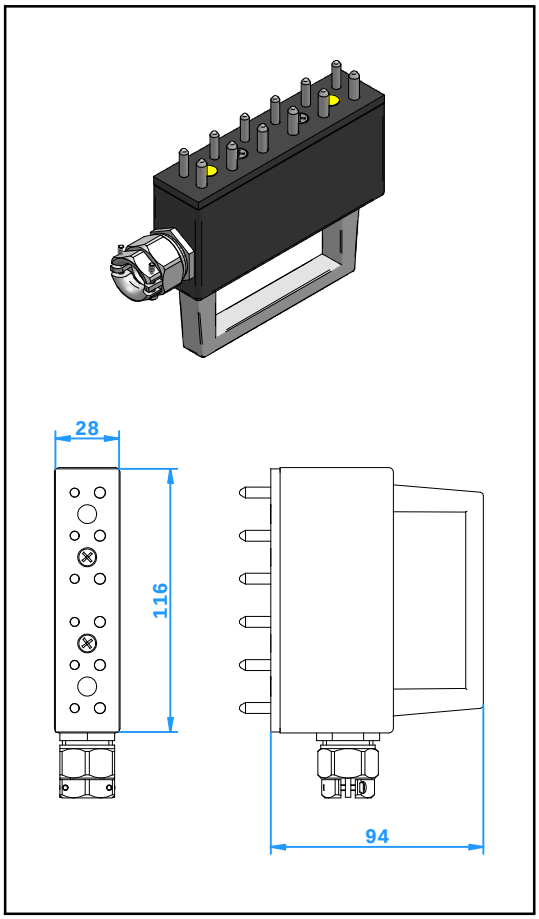
10-03-2010

Connectors

Standard Multiple Plug



Application

Multiple plug for thermocouple and RTD circuits. Suitable for connecting up to 6 standard circuits simultaneously.

Construction

- Rugged steel epoxy painted housing.
- Anodized aluminium handle for easy grip.
- Available in 1 thru 6 circuits version.
- Corresponds with Hamitherm standard vertical panel PASV- and standard multiple jack MJS-

Wire size

- Accepts wires from 0,2 mm to 1,5 mm.
- Entrance fitting PG 13 will allow cable diameters up to 15 mm.

Temperature rating

- 200 °C Max.

Color Code:

- Calibration is indicated by color coded dot on front.
- Available in all color code standards.

Ordering Code : **MPS-y-xx** y is number of circuits (1, 2, 3, 4, 5, or 6)
for last two digits 'xx' see table below

Calibration Code Compensation material for Material Positive Material Negative	E NiCr CuNi	J Fe CuNi	K NiCr NiAl	N NiCrSi NiSi	T Cu CuNi	U Cu Cu	R / S Pt13Rh/ Pt Cu Alloy #11	C W5Re/ W26Re CPX CNX	B Pt6Rh/ Pt30Rh Cu Cu
IEC Color Code Color dot Code	 Violet EI	 Black JI	 Green KI	 Pink NI	 Brown TI	 White UI	 Orange RI	 Red C	 Grey BI
ANSI Color Code Color dot Code	 Violet EI	 Black JI	 Yellow KA	 Orange NA	 Blue TA	 White UI	 Green RA	 Red C	 Grey BI
DIN Color Code Color dot Code	 	 Blue JD	 Green KI	 	 Brown TI	 	 White RD	 	 Grey BI

RoHS conform

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ISO 9001 BUREAU VERITAS Certification