AISG Assembly

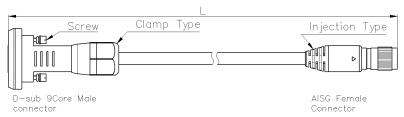


DB9M-AISG8F PVC5C Lm

HXAG00005 Rev:A0

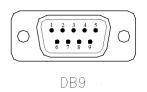
ID:

DB9M TO AISG8F

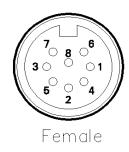


^{*}The above picture is only for reference, we may change the appearance design in order to enhance performance without notification.

Product Description



Description	DB9 Male		AISG Female
+12 VDC Nominal	1	$\overline{\langle}$	1
+24 VDC Nominal	1		6
RS485B	3	\longrightarrow	3
RS485A	5	\longleftrightarrow	5
1	4	\leftarrow	1
DC Return	9	$\leftarrow \rightarrow$	7



Electrical Specifications

Rated voltage 300V AC Rated impulse withstand voltege 500V

Current rating 5A at 50° C

Insulation resistance > $100M\Omega$

Contact resistance $< 5m\Omega$

Environmental & Mechanical Specifications

Mechanical operation 500cycles
Insertion and withdrawal forces 40N

IP-degree IP68 at mating

Others Characteristics

Temperature Range -40°C to +85°C

 Cable
 PVC

 Injection material
 PE

 Jacket O.D.
 7.2mm

Length 0.5m/1m/2m/3m/5m/10m/20m/30m/40m/50m/70m/100m

The facts and figures contained herein are carefully complied to the best of our knowledge, but they are intended for general informational purposes only.