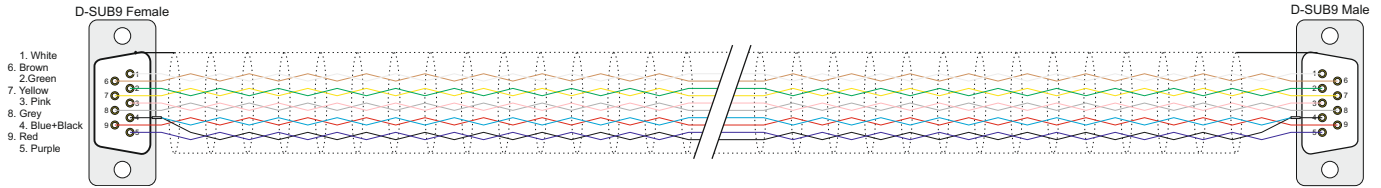
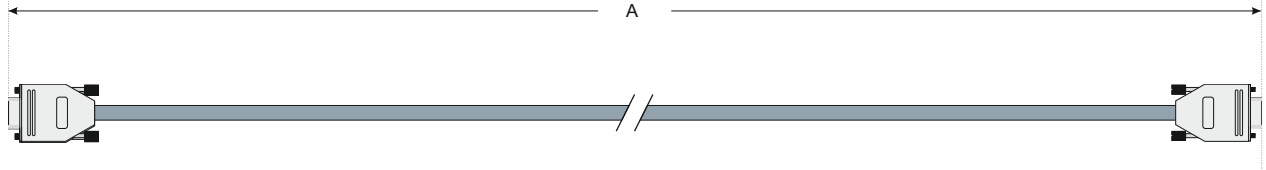


Shielded D-Sub-9 cables for powering and interfacing flux gate DCCTs



Technical info

Cable structure		5 twisted pairs
Outer diameter		10 mm
Wire cross section		0.5 mm ²
Minimum bending radius	Flexible	10 x diameter
	Fixed	5 x diameter
Connector shell material		Tin plated steel
Contact plating		Gold
Thumbscrews		UNC 4-40

All wires single except on pin 4 which has two parallel wires.

Product	Part number	Length (A)	Resistance per wire
DSUB2	1411100001	2 m	69 mΩ
DSUB3	1411100006	3 m	103 mΩ
DSUB5	1411100002	5 m	172 mΩ
DSUB10	1411100003	10 m	345 mΩ
DSUB15	1411100005	15 m	517 mΩ
DSUB20	1411100004	20 m	690 mΩ

Resistance values are given at 20 °C.