

GENERATOR (P/N A3579-101 or A3579-102) – Windings Resistance Values

From Thales CMM 24-30-56	From pin	To pin	Approx. values (Ohms)	Function
Connector J1	D	E	$62 \Omega \pm 4.0 \Omega$	Current transformer
Connector J1	D	F	$31 \Omega \pm 2.0 \Omega$	Current transformer
Connector J1	F	E	$31 \Omega \pm 2.0 \Omega$	Current transformer
Connector J1	L	M	$2.6 \Omega \pm 0.3 \Omega$	Field exciter
Connector J1	H	J	$1.15 \Omega \pm 0.15 \Omega$	PMG phases A & B
Connector J1	H	K	$1.15 \Omega \pm 0.15 \Omega$	PMG phases A & C
Connector J1	J	K	$1.15 \Omega \pm 0.15 \Omega$	PMG phases B & C

