

MECH-LINE SERVICES L.L.C.

MANUFACTURERS REPRESENTATIVE



VARIABLE FREQUENCY DRIVES

Static Rectifier Test (Package)

ACH500

Meter In Diode Scale

<u>Probe +</u>	<u>Probe -</u>	<u>Display Result</u>
Positive	Left (U1)	OL / INFINITE
Positive	Center (V1)	OL / INFINITE
Positive	Right (W1)	OL / INFINITE
Negative	Left (U1)	0.4 - 0.5
Negative	Center (V1)	0.4 - 0.5
Negative	Right (W1)	0.4 - 0.5
Left (U1)	Positive	0.4 - 0.5
Center (V1)	Positive	0.4 - 0.5
Right (W1)	Positive	0.4 - 0.5
Left (U1)	Negative	OL / INFINITE
Center (V1)	Negative	OL / INFINITE
Right (W1)	Negative	OL / INFINITE

Static Rectifier Test ((Package) Using Drive Terminals)

ACH400

Meter In Diode Scale

<u>Probe +</u>	<u>Probe -</u>	<u>Display Result</u>
DC+ (UC+)	U1	OL / INFINITE
DC+ (UC+)	V1	OL / INFINITE
DC+ (UC+)	W1	OL / INFINITE
DC - (UC -)	U1	0.4 - 0.5
DC - (UC -)	V1	0.4 - 0.5
DC - (UC -)	W1	0.4 - 0.5
U1	DC+ (UC+)	0.4 - 0.5
V1	DC+ (UC+)	0.4 - 0.5
W1	DC+ (UC+)	0.4 - 0.5
U1	DC - (UC -)	OL / INFINITE
V1	DC - (UC -)	OL / INFINITE
W1	DC - (UC -)	OL / INFINITE