



Life Support Key Features

Ultra-small leakage current
2 x MOOPP

Medical

Non-Life Support Key Features

Small leakage current
2 x MOOP/1 x MOPP

Medical Converters

Series	Power (W)	Input (VAC)	Single Output (VDC)	Dual Output (VDC)	Operating Temperature (°C)	Isolation (VAC)	Dimensions	Features	Means of Protection	Safety
AM1DM-NZ	1	3-26	3.3, 5, 12, 24	±5, ±9, ±12, ±15	-40 to +85	4.2k	SIP7	SCP	2 X MOOP	CE, UL
AM2DM-NZ	2	5-26	5, 12, 24	±5, ±9, ±12, ±15	-40 to +85	4.2k	SIP7	SCP	2 X MOOP	CE, UL
AM2L-NZ	2	5, 12, 24	5, 15	-	-40 to +85	6k VDC	SMD	SCP/CSP	-	CE
AMEL5-MJZ	5	85-264	5, 12, 15, 24	-	-25 to +70	4k	2.12 x 1.13"	CSP	2 X MOPP	CE, UL
AMEL5-MAZ	5	90-264	3.3, 5, 12, 15, 24	±5, ±12, ±15	-40 to +95	4k	2.03 x 1.1"	CSP	2 x MOOP	CE, UL
AM10TWM-YZ	10	9-36, 18-75	3.3, 5, 12, 15	±5, ±12, ±15	-400 to +100	5k	0.79 x 1.24"	CSP	-	-
AMEL10-MJZ	10	85-264	3.3, 5, 12, 15, 24	-	-25 to +70	4k	2.11 x 1.13"	CSP	2 X MOPP	CE, UL
AMEL10-MAZ	10	90-264	3.3, 5, 12, 15, 24	-5/5, ±3.3/5, ±3.3/12, ±3.3/15, 3.3/24, ±5/12, ±5/15, 5/24, -12/12, ±12/15, 12/24, 15/24	-40 to +70	4k	2.22 x 1.21"	CSP	2 x MOOP	CE, UL
AME15-MJZ	15	85-264	5, 12, 15, 18, 24	-	-40 to +70	4k	2.44 x 1.77"	CSP	2 X MOPP	CE, UL
AMEC15-MAZ	15	90-264	3.3, 5, 12, 15, 24	±5, ±12, ±15	-40 to +80	4k	3.62 x 2.56"	SCP, OLP, OVP	2 x MOOP	CE, UL



Medical Converters

Series	Power (W)	Input (VAC)	Single Output (VDC)	Dual Output (VDC)	Operating Temperature (°C)	Isolation (VAC)	Dimensions	Features	Means of Protection	Safety
AME15-MAZ	15	90-264	3.3, 5, 12, 15, 24	±5, ±12, ±15	-40 to +85	4k	2.56 x 1.83"	SCP, OLP, OVP	2 x MOOP	CE, UL
AMEL20-MAZ	20	90-264	3.3, 5, 12, 15, 24	-5/5, ±3.3/5, ±3.3/12, ±3.3/15, 3.3/24, ±5/12, ±5/15, 5/24, -12/12, ±12/15, 12/24, 15/24	-40 to +70	4k	2.22 x 1.21"	CSP	2 x MOOP	CE, UL
AME25-MJZ	25	85-264	5, 12, 15, 18, 24	-	-40 to +70	4k	2.75 x 1.84"	OLP, OVP	2 X MOPP	CE, UL
AME30-MAZ	30	90-264	3.3, 5, 12, 15, 24	±5, ±12, ±15, ±24	-40 to +85	4k	3.56 x 2.48"	CSP, SCR	2 x MOOP	CE, UL
AMEC30-MAZ	30	90-264	3.3, 5, 12, 15, 24	±5, ±12, ±15, ±24	-40 to +80	4k	4.92 x 2.56"	SCP, OLP, OVP	2 x MOOP	CE, UL
AMEOS30-MAZ	30	90-264	3.3, 5, 12, 15, 24	±5, ±12, ±15, ±24	-40 to +85	4k	4.92 x 2.32"	SCP, OLP, OVP	2 x MOOP	CE, UL
AMEOC30-MAZ	30	90-264	3.3, 5, 12, 15, 24	±5, ±12, ±15, ±24	-40 to +85	4k	4.92 x 2.32"	SCP, OLP, OVP	2 x MOOP	CE, UL
AME40-MAZ	40	90-264	3.3, 5, 12, 15, 24	±5, ±12, ±15, ±24	-40 to +85	4k	3.56 x 2.48"	SCP, OLP, OVP	2 x MOOP	CE, UL
AMEC40-MAZ	40	90-264	3.3, 5, 12, 15, 24	±5, ±12, ±15, ±24	-40 to +85	4k	4.92 x 2.56"	SCP, OLP, OVP	2 x MOOP	CE, UL
AMEOC40-MAZ	40	90-264	3.3, 5, 12, 15, 24	±5, ±12, ±15, ±24	-40 to +85	4k	4.92 x 2.32"	SCP, OLP, OVP	2 x MOOP	CE, UL
AMEOS40-MAZ	40	90-264	3.3, 5, 12, 15, 24	±5, ±12, ±15, ±24	-40 to +85	4k	4.92 x 2.32"	SCP, OLP, OVP	2 x MOOP	CE, UL