

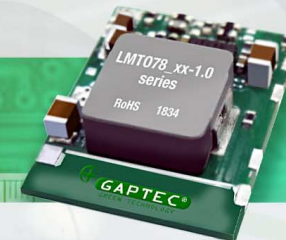
AC-DC modules - INDUSTRIAL - 1 watt, 2 watt and 3 watt

SCP = Short Circuit Protection

Power	Series	Case Size	Input Range	Input Voltage (VAC/VDC)	Output Voltage (VDC)	Isolation	Regulation	SCP	n max.	Operating Temp.	Certification
1	1ACOS	SIP open frame	wide	85-305VAC; 47-63Hz; 70-430VDC	5	Non-Isolated	▪	▪	57%	-40°C - +85°C	UL62368
2	2ACEW_4	DIP 33.7 x 22.2mm	wide	85-305VAC; 47-63Hz; 120-430VDC	3.3; 5; 9; 12; 15; 24	4kVAC	▪	▪	78%	-40°C - +70°C	UL62368
3	3ACOS	SIP Open frame	wide	85-305VAC; 47-63Hz; 70-430VDC	12	Non-Isolated	▪	▪	57%	-40°C - +85°C	UL62368
3	3ACFEW_3	SIP Open frame	wide	85-305VAC; 47-63Hz; 70-430VDC	3.3; 5; 9; 12; 15; 24	3kVAC	▪	▪	79%	-40°C - +85°C	UL62368
3	3ACEW_4	DIP 1"x1"	wide	85-305VAC; 47-63Hz; 100-430VDC	3.3; 5; 9; 12; 15; 24	4kVAC	▪	▪	79%	-40°C - +85°C	UL62368
3	3ACE_4	DIP 37 x 24.5mm	wide	85-264VAC; 47-63Hz; 120-370VDC	3.3; 5; 9; 12; 15; 24	4kVAC	▪	▪	73%	-40°C - +70°C	UL62368
3	3ACMW_4	SIP Open frame	wide	90-528VAC; 47-63Hz; 120-370VDC	3.3; 5; 9; 12; 15; 24	4kVAC	▪	▪	76%	-40°C - +70°C	UL60950



LMT078 - Ultra Flat Design = 3.6 mm!



AC-DC modules - **INDUSTRIAL** - 5 watt and 10 watt

SCP = Short Circuit Protection

Power	Series	Case Size	Input Range	Input Voltage (VAC/VDC)	Output Voltage (VDC)	Isolation	Regulation	SCP	n max.	Operating Temp.	Certification
5	5ACDM_3	DIP 1"x1"	wide	90-264VAC; 47-63Hz; 120-370VDC	3.3; 5; 9; 12; 15; 24; 48	3kVAC	▪	▪	85%	-40°C - +70°C	UL62368
5	5ACE_4	DIP 37 x 25.4mm	wide	90-264VAC; 47-63Hz; 120-370VDC	3.3; 5; 9; 12; 15; 24	4kVAC	▪	▪	81%	-40°C - +70°C	UL62368
5	5ACAW_4	DIP 53.8 x 28.8mm	wide	85-305VAC; 47-63Hz; 120-430VDC	3.3; 5; 9; 12; 15; 24	4kVAC	▪	-	82%	-40°C - +70°C	UL62368
5	5ACBE_4	DIP 48.5 x 36mm	wide	85-264VAC; 47-63Hz; 100-430VDC	3.3; 5; 9; 12; 15; 24	4kVAC	▪	▪	81.5%	-40°C - +85°C	UL62368
5	5ACM_4	SIP14 Open frame	wide	85-264VAC; 47-63Hz; 70-400VDC	3.3; 5; 9; 12; 15; 24	4kVAC	▪	▪	79%	-40°C - +85°C	UL62368
5	5ACEW_4	DIP 1"x1"	wide	85-305VAC; 47-63Hz; 70-400VDC	3.3; 5; 9; 12; 15; 24	3kVAC	▪	▪	81%	-40°C - +85°C	UL62368
5	5ACFEW_3	SIP Open frame	wide	85-305VAC; 47-63Hz; 70-430VDC	3.3; 5; 9; 12; 15; 24	4kVAC	▪	▪	79%	-40°C - +85°C	UL62368
5	5ACOS	SIP Open frame	wide	85-305VAC; 47-63Hz; 70-430VDC	12; 15; 18	Non-isolated	▪	▪	77%	-40°C - +70°C	
10	10ACFEW_3	SIP Open frame	wide	85-305VAC; 47-63Hz; 70-430VDC	3.3; 5; 9; 12; 15; 24	3kVAC	▪	▪	81%	-40°C - +70°C	UL62368
10	10ACBEW_4	DIP 55 x 45mm	wide	85-305VAC; 47-63Hz; 100-430VDC	3.3; 5; 9; 12; 15; 24	4kVAC	▪	▪	82%	-40°C - +85°C	UL62368



AC-DC modules - INDUSTRIAL - 10 watt, 15 watt and 20 watt

SCP = Short Circuit Protection

Power	Series	Case Size	Input Range	Input Voltage (VAC/VDC)	Output Voltage (VDC)	Isolation	Regulation	SCP	n max.	Operating Temp.	Certification
10	10ACE_4	DIP 53.8 x 28.8mm	wide	85-264VAC; 47-63Hz; 120-370VDC	3.3; 5; 9; 12; 15; 24	4kVAC	▪	▪	83%	-40°C - +85°C	UL62368
10	10ACEW_4	DIP 40 x 25.4mm	wide	85-305VAC; 47-63Hz; 100-430VDC	3.3; 5; 9; 12; 15; 24	4kVAC	▪	▪	85%	-40°C - +85°C	UL62368
15	15ACEW_4	DIP 47.5 x 26.8mm	wide	85-305VAC; 47-63Hz; 100-430VDC	3.3; 5; 9; 12; 15; 24	4kVAC	▪	▪	86%	-40°C - +85°C	UL62368
15	15ACBE_4	DIP 62 x 45mm	wide	85-264VAC; 47-63Hz; 100-370VDC	3.3; 5; 9; 12; 15; 24 ±5; ±12; ±15	4kVAC	▪	▪	83%	-40°C - +85°C	UL62368
15	15ACE_4	DIP 53.8 x 28.8mm	wide	85-264VAC; 47-63Hz; 100-370VDC	3.3; 5; 9; 12; 15; 24; 48	4kVAC	▪	▪	81%	-40°C - +70°C	UL62368
15	15ACM_3	SIP Open frame	wide	85-305VAC; 47-63Hz; 100-430VDC	3.3; 5; 9; 12; 15; 24	3kVAC	▪	▪	85%	-40°C - +85°C	UL62368
15	15ACBEW_4	DIP 62 x 45mm	wide	85-305VAC; 47-63Hz; 100-430VDC	3.3; 5; 9; 12; 15; 24; 48	4kVAC	▪	▪	85%	-40°C - +85°C	UL62368
20	20ACE_4	DIP 52.5 x 27.5mm	wide	90-264VAC; 47-63Hz; 120-370VDC	3.3; 5; 12; 15; 24	4kVAC	▪	▪	83%	-40°C - +70°C	UL62368
20	20ACEW_4	DIP 52.4 x 27.2mm	wide	85-305VAC; 47-63Hz; 100-430VDC	3.3; 5; 9; 12; 15; 24	4kVAC	▪	▪	87%	-40°C - +85°C	UL62368



AC-DC modules - INDUSTRIAL - 25 watt, 40 watt, 45 watt and 60 watt

SCP = Short Circuit Protection

Power	Series	Case Size	Input Range	Input Voltage (VAC/VDC)	Output Voltage (VDC)	Isolation	Regulation	SCP	n max.	Operating Temp.	Certification
25	25ACBE_4	DIP 70 x 48mm	wide	85-305VAC; 47-63Hz; 100-430VDC	3.3; 5; 9; 12; 15; 24; 48	4kVAC	▪	▪	87%	-40°C - +85°C	UL62368
25	25ACBEW_4	DIP 70 x 48mm	wide	90-305VAC; 47-63Hz; 100-430VDC	3.3; 5; 9; 12; 15; 24; 48	4kVAC	▪	▪	87%	-40°C - +85°C	UL62368
30	30ACBEW_4	DIP 61.5 x 39mm	wide	85-305VAC; 47-63Hz; 100-430VDC	3.3; 5; 9; 12; 15; 24; 48	4kVAC	▪	▪	90%	-40°C - +85°C	UL62368
40	40ACBE_4	DIP 89 x 63.5mm	wide	85-264VAC; 47-63Hz; 120-370VDC	3.3; 5; 9; 12; 15; 24; 48	4kVAC	▪	▪	84%	-40°C - +70°C	UL62368
40	40ACBEW_4	DIP 89 x 63.5mm	wide	85-305VAC; 47-63Hz; 120-370VDC	3.3; 5; 9; 12; 15; 24; 48	4kVAC	▪	▪	84%	-40°C - +80°C	UL62368
60	60ACAE_4	DIP 87 x 52mm	wide	90-264VAC; 47-63Hz; 120-370VDC	5; 12; 15; 24; 48	4kVAC	▪	▪	87%	-40°C - +70°C	UL62368
60	60ACAEW_4	DIP 87 x 52mm	wide	90-264VAC; 47-63Hz; 100-430VDC	5; 12; 15; 24; 48	4kVAC	▪	▪	93.5%	-30°C - +70°C	UL62368
60	60ACBE_4	DIP 96.32 x 58.5mm	wide	99-264VAC; 47-63Hz; 100-370VDC	5; 12; 15; 24; 48	4kVAC	▪	▪	90%	-30°C - +70°C	UL62368
60	60ACBEW_4	DIP 96.32 x 58mm	wide	85-264VAC; 47-63Hz; 100-370VDC	5; 12; 15; 24; 48	4kVAC	▪	▪	93.5%	-30°C - +70°C	UL62368



**New
20DMWE4
Series**



20 watt cost effective series
High efficiency DC-DC converter in a 6-pin DIP package