

Catalogue No: 1606-XLS960E-3

POWER SUPPLY HP 3PH 380-480VAC TO 24-28VDC 960W 40A

Power Distribution and Protection > Power Supplies and Transformers > Switched Mode Power Supplies > Allen-Bradley Switched Mode Power Supplies > 1606-XLS Performance Series > 1606-XLS Performance Series, 3-Phase Input



Representative Photo Only
(actual product may vary based on configuration selections)

POWER SUPPLY HP 3PH 380-480VAC TO 24-28VDC 960W 40A

- Efficient power supplies which minimise heat output and reduce associated running costs
- Redundancy module options allow for backup power in critical applications
- The compact footprint maximises usable space with the panel

SPECIFICATIONS

Product Series	Bul. 1606-XLS
Component Type Power Distribution & Protection	Switched Mode Power Supply
Input Type	AC: 3-Phase
Input Frequency, Nom	50 / 60 Hz
Input Frequency, Min	47 Hz
Input Frequency, Max	63 Hz
Input Voltage, AC, Min	380 V AC min
Input Voltage, AC, Max	480 V AC max
In, Nominal Current	1.65 A
Inrush Current, Max	4.5 A
Un, Nominal Voltage, AC, L-L	230 V AC
Indicator Type	LED
Output Voltage, DC, Min	24 V DC min
Output Voltage, DC, Max	28 V DC max
Output Current, Rated (rms)	40 A
Output Current, 24V DC	40 A @24V DC
Output Current, 28V DC	34.3 A @28V DC
Pout, Real, Rated W	960 W
Ripple Voltage, P-P, Max	100 mVpp
Hold-Up Time, Min	20 ms
Efficiency, Electrical, Min	95.2 %
Mounting	DIN-35 Rail Mount
IP Rating	IP20
Height	124 mm
Width	110 mm
Depth	127 mm
Weight	1.5 kg

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Standards Compliance	UL 508 IEC 60950 EN 60950 EN 50178
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Certifications	CE
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REFERENCES

IECEx Certificate	-
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Supplier Declaration of Conformity:	-
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Installation Guide:	-
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User Manual:	-
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Manufacturer Datasheet:	-
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Manufacturer Catalogue & Product Selection:	-
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