



TÁPEGYSÉG 3 FÁZIS, 24 VDC DIMENSION C SZÉRIA

24-28 V DC, 10 A

CT10.241

Tápegység 380-480V. 24VDC/10A

- Kimeneti áramerősség 10A
- 92.9%-os hatásfok
- Magas megbízhatóság
- Beépített biztosítékok
- 3 év garancia

PULS



TERMÉKLEÍRÁS

MŰSZAKI ADATOK

Active Transient	Igen
Clamp type	Csavar
Efficiency At 400 V AC, full load. Typical	92,8 %
Efficiency At 400 V AC. Typical	92,2 %
Fázisok száma	3
Hold-up time at 400 V AC, full load. Typical.	34 ms
Input voltage AC	380-480 V
Input voltage ac max	576 V AC
Input voltage ac min	323 V AC
Input voltage range	Wide-range
Inrush current at 400 V ac typical	4 A
IP-osztály	IP20
Jóváhagyások	ABS, CB, CE, CSA US, cRUus, cULus, GL
Lifetime at 400 V ac, full load and +40 ° C	54000 h
Magasság	124 mm

Mélység	117 mm
MTBF (IEC 61709) 400 V ac, max loan, +40 °C	975000 h
Output Current	10 A
Output voltage	24 V DC
Output voltage max	28 V DC
Output voltage min	24 V DC
Power consumption at 400 V ac	0,7 A
Power Factor at 400 V AC, full load. Typical	0,53
Power Reduction Of 60 To 70 ° C	6 W/°C
Ripple. max	50 mV pp
Series	Dimension C
Supply Frequency	50-60 ±6 %
Szélesség	62 mm
Teljesítmény	240 W
Temperature Range Without Derating From	-25 °C
Temperature Range Without Derating To	60 °C
Type Power Supply	AC-DC
Tömeg	0,75 kg
Védőanyag	Alumínium

Fig. 6-1 Output voltage vs. output current, typ.

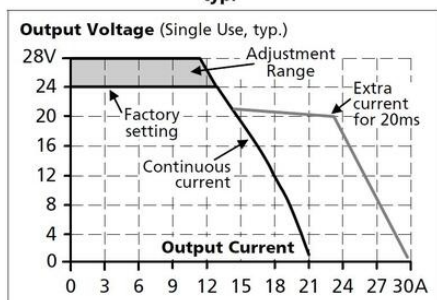


Fig. 14-1 Output current vs. ambient temp.

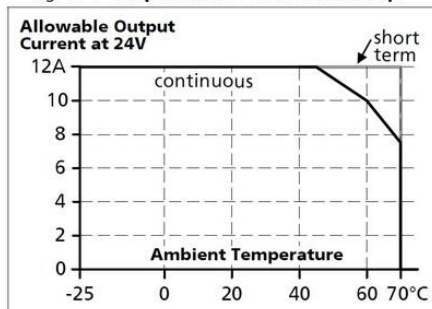


Fig. 8-1 Efficiency vs. output current at 24V, typ., 3-phase operation

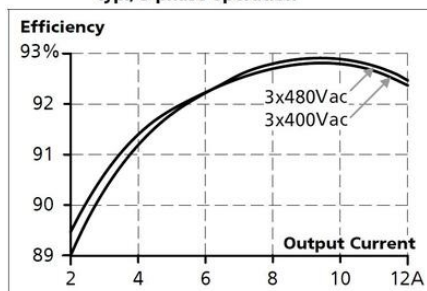
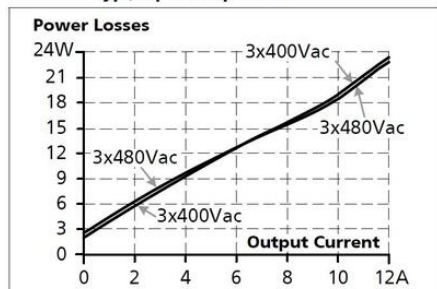


Fig. 8-2 Losses vs. output current at 24V, typ., 3-phase operation



Maximal wire length for a magnetic (fast) tripping *):

	0.75mm ²	1.0mm ²	1.5mm ²	2.5mm ²
C-2A	23m	28m	43m	69m
C-3A	18m	23m	34m	54m
C-4A	6m	12m	18m	28m
C-6A	3m	4m	6m	7m
C-8A	2m	3m	4m	5m
C-10A	1m	2m	3m	4m
B-6A	9m	14m	19m	33m
B-10A	4m	5m	6m	9m
B-13A	3m	4m	5m	8m

Fig. 10-1 Front side



Fig. 20-1 Front view

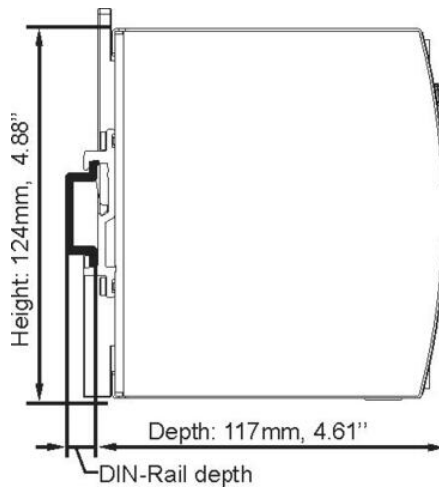
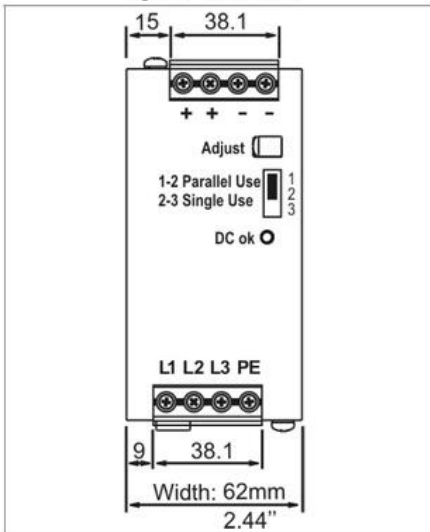


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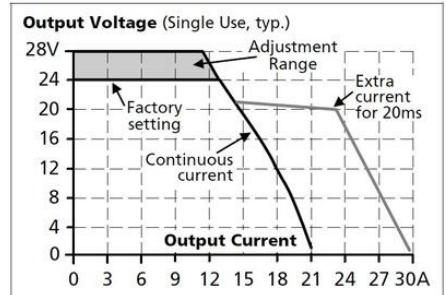


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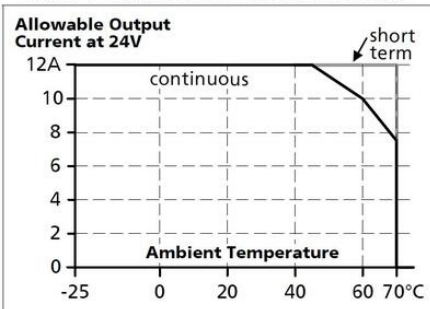


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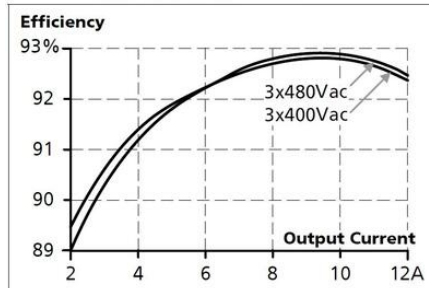
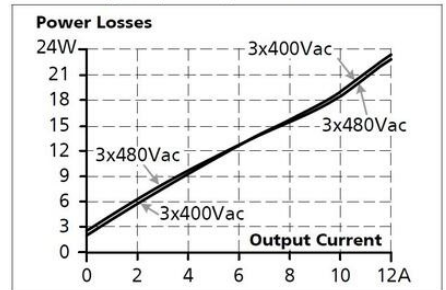


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