

TRANSFORMERS / RECTIFIED POWER SUPPLIES

3-phase

– OUTPUT: 24 V DC (SELV)

Approvals: Listed

MPL

INPUT: 3 × 400 V AC, ±5% reconnectable

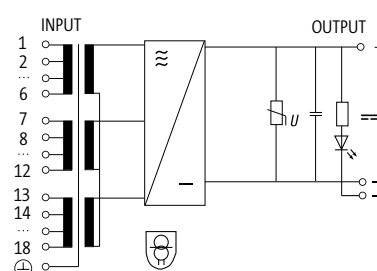
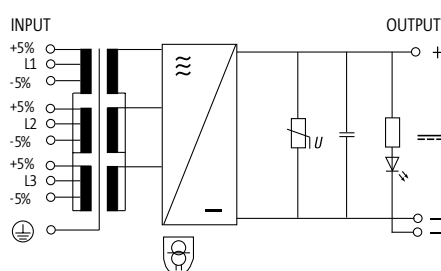


MPL Multi

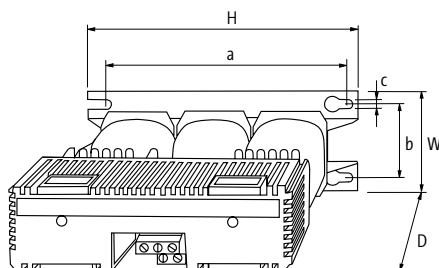
INPUT: 3 × 208...520 V AC



Circuit diagram



Order Data	HxWxD/kg	Art-No.	HxWxD/kg	Art-No.
24 V DC/5 A	125x73x153/2.9 – cURus	85921		
24 V DC/7.5 A	185x78x188/4.4 – cURus	85923		
24 V DC/10 A	185x78x188/4.5 – cURus	85925	185x93x188/6.6	85953
24 V DC/15 A	220x82x208/8.2 – cURus	85927	220x82x208/7.5	85954
24 V DC/20 A	220x103x213/10.5 – cURus	85929		
24 V DC/25 A	220x103x213/11.0 – cURus	85931	220x103x213/11.1 – cURus	85955
24 V DC/30 A	240x107x250/13.5 – cURus	85933		
24 V DC/40 A	280x124x313/17.8 – cURus	85935	280x124x313/17.9 – cURus	85956
24 V DC/50 A	280x134x313/20.9 – cURus	85937	280x134x313/20.9 – cURus	85957
24 V DC/60 A	280x154x313/26.1 – cURus	85939		
Input				
Input voltage	3 × 400 V AC ±5%		3 × 208...520 V AC	
Frequency	50...60 Hz			
Output				
Output voltage	24 V DC (SELV)			
Ripple	max. 2%rms			
Output filter	LED, VDR and smoothing capacitor			
General data				
Standards	EN 61558-2-6, EN 62041 category I, EN 55011 B, EN 61000-3-2			
Mounting method	Key-hole mounting			
Temperature range	-20...+55 °C, for any mounting position at vertical wall, no condensation			
Dimension drawing				



Notes