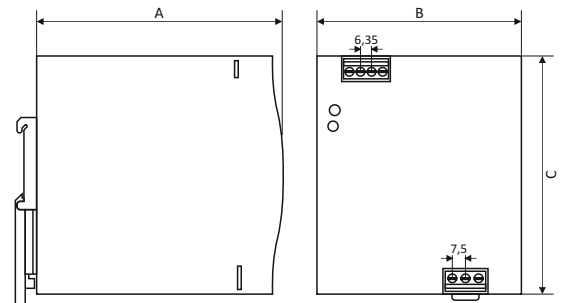


KSE 020; KSE 040; KSE 060

KSE 120; KSE 240; K3SE 240



KSE 480; K3SE 480; K3SE 960

Power: **20; 40; 60; 120; 240; 480; 960W**
 Rated voltage PRI (1 phase): **85 - 264V AC 47/63Hz; 140 - 340V DC**
 Rated voltage PRI (3 phase): **340 - 550V AC 47/63Hz; 480 - 780V DC**
 Rated voltage SEC: **12; 24V**
 Efficiency: **80 - 94% (typical)**

Stabilized, direct current output power supplies designed for assembly in general electric installations on T-35 bus. Equipped with LED diode signaling activation and overload, cooled by natural air flow. The 240W power supplies are additionally equipped with the PFC power factor improvement system. Overcurrent, short circuit and thermal protection. Manufactured with IP20 protection grade. Manufactured in compliance with EN55032, EN61000-3-2, EN61000-3-3, EN55035, EN60950-1.

| Type | Power | Usek | Current | Dimensions [mm] | | | Weight [kg] |
|-------------------|-------|------|---------|-----------------|------|-------|-------------|
| | [W] | [V] | [A] | A | B | C | |
| KSE 02024N | 24 | 24 | 1 | 100 | 22,5 | 90 | 0,20 |
| KSE 04024N | 40 | 24 | 1,7 | 100 | 40 | 90 | 0,32 |
| KSE 06024N | 60 | 24 | 2,5 | 100 | 40 | 90 | 0,35 |
| KSE 12024N | 120 | 24 | 5 | 113,5 | 40 | 125,2 | 0,65 |
| KSE 24024N | 240 | 24 | 10 | 113,5 | 63 | 125,5 | 1,08 |
| KSE 48024N | 480 | 24 | 20 | 128 | 85,5 | 125,2 | 1,90 |
| KSE 02012N | 20 | 12 | 1,67 | 100 | 22,5 | 90 | 0,20 |
| KSE 04012N | 40 | 12 | 3,3 | 100 | 40 | 90 | 0,32 |
| KSE 06012N | 60 | 12 | 5 | 100 | 40 | 90 | 0,35 |
| KSE 12012N | 120 | 12 | 10 | 113,5 | 40 | 125,2 | 0,65 |

| Type | Power | Usek | Current | Dimensions[mm] | | | Weight [kg] |
|--------------------|-------|------|---------|----------------|------|-------|-------------|
| | [W] | [V] | [A] | A | B | C | |
| K3SE 24024N | 248 | 24 | 10 | 113,5 | 63 | 125,2 | 1,00 |
| K3SE 48024N | 480 | 24 | 20 | 128,5 | 85,5 | 125,2 | 1,50 |
| K3SE 96024N | 960 | 24 | 40 | 150 | 110 | 125,2 | 2,50 |