

# Remote power supplies with 65 VAC sec.



10490500  
FN-14

- Plastic casing safety transformer with clamp connection
- Separately windings – double isolation
- Designed for industrial current supply
- Short circuit protected
- Production acc. to EN 61558-2-41 (VDE 0551)
- Approved by DEMKO, NEMKO, SETI
- For ambient temperatures up to +55°C

Parameter	FN-11	FN-13	FN-14
Primary mains voltage [VAC]	N-230-250 (50 – 60 Hz)	N-230-250 (50 – 60 Hz)	N-230-250 (50 – 60 Hz)
Secondary voltage [VAC]	0-65	0-65	0-65
Primary fuse	3,15 AT	4 A	6,3 A
Secondary fuse	5 A Automat	8 A Automat	10 A Automat
Load output [VA]	325 (max. 5 A/65 V)	520 (max. 8 A/65 V)	650 (max. 10 A/65 V)
Test voltage [kV]	4	4	4
Safety class (EN 60742)	Class II double isolated	Class II double isolated	Class II double isolated
Isolation class	B (130°)	B (130°)	B (130°)
Ambient temperature max. [°C]	-10 ... +50	-10 ... +50	-10 ... +50
Overcharging protection	TCO Fuse 152° prim.	TCO Fuse 152° prim.	TCO Fuse 152° prim.
Protection class	IP 44	IP 44	IP 44
Weight [kg]	6,7	7,9	12,5
Dimensions (L x W x H) [mm]	200 x 130 x 115	200 x 130 x 115	235 x 162 x 140
Order No.	10460500	10480500	10490500