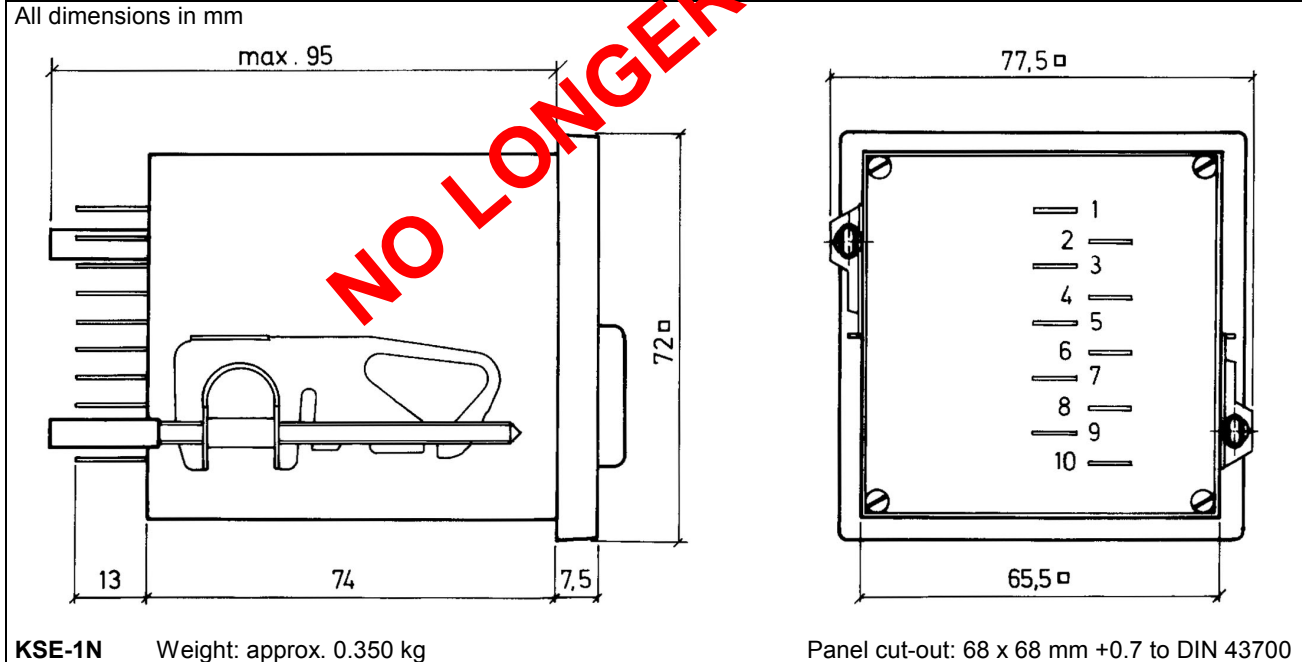


Technical specifications

Auxiliary voltage:	Suitable for both 12V DC and 24V DC. Protected against polarization errors. Functional range: 0..30V DC during start sequence. 9..30V DC after the engine has been started.
Consumption:	Max. 20mA DC (no alarm). Max. 120mA DC (at alarm).
Alarm contacts:	Open contact: 6V DC. Closed contact: 12mA DC.
Outputs:	"START", "FUEL/IGN." and "HORN": Max. 10A DC. "ALTERNATOR": 120mA for pre-excitation of charger circuit. Short-circuit protection, max. 420mA.
Alarm inhibit:	10 s Tolerance: ± 2 s.
Key system:	Standard: All units identically coded. 2 keys supplied with each unit. Individually coded key/lock available on request.
Ambient temperature:	-10...55°C (nominal), -25...+70 C (operating), -40...+70 C (storage).
Climate:	Class HSE, to DIN 40040.
Vibration:	3..30Hz: 100 mm/s, 30..100Hz: 1.9 g, to GL + LR: Test 1 and DNV: Class B.
Shock:	15 g, tested 6 times in 3 directions, to IEC 68-2-27, Test: Ea.
EMC:	To EN 50081-1/2, EN 50082-1/2, SS4361503 (PL4), IEC 255 22-1 (class 3).
Plastic materials:	Self-extinguishing, to UL94 (V0).
Connections:	Standard spade plug, 6.3 x 0.8 mm.
Protection:	IP41, to IEC 529 and EN 60529.

Dimensions



Order specifications

KSE72-1N

Individually coded keys/lock and front panel to customer design – on request

Due to our continuous development we reserve the right to supply equipment which may vary from the described.



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