

AMPLIFIER

Automatic gain control



Series OA 721A

The OA 721A is applicable with all transmitters/receivers operating with separate amplifiers.

- Automatic gain control (AGC)
- 11-pin plug-in module
- LED indication of amplifier activation
- Relay OR transistor output NPN or PNP

Technical data

Supply options: 230V, 115V, 024VAC, $\pm 10\%$ 45-65Hz
024V, 012VAC/DC +15% -20%

Power consumption: approx. 2,8VA

Output: -Relay: single pole changeover 250VAC, 8A
-Solid state: NPN or PNP 50mA 30VDC

Time delay -on-delay: adjustable 0-10 sec.
-off-delay: adjustable 0-10 sec.

Reset time: <1 sec.

Modulation Frequency: approx. 7,5KHz

Response time: Typ. 25msec.

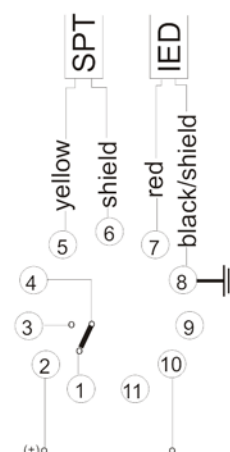
Ambient temperature: - 20°C to + 55°C

Housing: 11-pin plug-in Noryl

Gain control: Allows 10:1 change

Weight: max 190 g

Wiring diagram



Type no. Identification code

Type no.	Identification code
010200A	OA 721A 230VAC relay output
012010A	OA 721A 115VAC relay output
012020A	OA 721A 048VAC relay output
012040A	OA 721A 024VAC relay output
012050A	OA 721A 024VAC/DC relay output
012070A	OA 721A 012VAC/DC relay output

Dimension (mm)

