

AMPLIFIER

Automatic gain control



Series OA 722A

The OA 722A is applicable with all transmitters/receivers operating with separate amplifiers.

- 11-pin plug-in module
- LED indication of amplifier activation
- Relay and transistor output NPN or PNP
- Light/dark function
- Output invertible
- Eliminates fault pulses
- Automatic gain control (AGC)

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

Modulation Frequency: approx. 7,5KHz

Response time: Typ. 25msec.

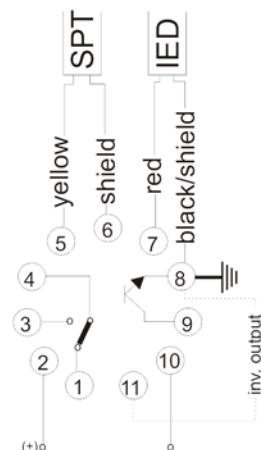
Ambient temperature: - 20°C to + 55°C

Housing: 11-pin plug-in Noryl

Gain control: Allows 10:1 change

Weight: max 190 g

Wiring diagram



Type no. Identification code

011200A	OA 722A 230VAC relay and NPN output
011210A	OA 722A 115VAC relay and NPN output
011220A	OA 722A 048VAC relay and NPN output
011240A	OA 722A 024VAC relay and NPN output
011250A	OA 722A 024VAC/DC relay and NPN output
011270A	OA 722A 012VAC/DC relay and NPN output

011200ANP	OA 722ANP 230VAC PNP and NPN output
011210ANP	OA 722ANP 115VAC PNP and NPN output
011220ANP	OA 722ANP 048VAC PNP and NPN output
011240ANP	OA 722ANP 024VAC PNP and NPN output
011250ANP	OA 722ANP 024VAC/DC PNP and NPN output
011270ANP	OA 722ANP 012VAC/DC PNP and NPN output

Dimension (mm)

