

NA5PLUS, NA6PLUS

Universal input digital panel meter with multicolour bargraphs.

NA6PLUSTGRU00100E0
DIGITAL BARGRAPH METER 2 CHANNEL 3 COLOUR
GREEN-RED 95-253VAC/DC

- Universal input (programmable)
- Wide voltage, AC/DC control
- Digital and digital bargraph multicolour display



PRODUCT DESCRIPTION

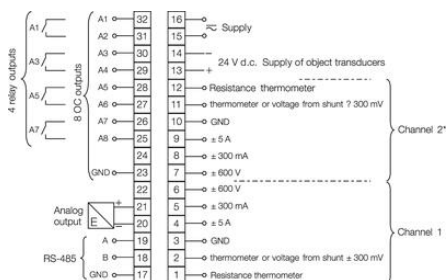
Meters with bargraph are devices ensuring both a high measurement accuracy and very well visualization of the measuring process courses. Very well visualization of the process is possible through using in meters 3 and 7-coloured bargraph built with diodes made in the gallium nitride technology. They can find application in various industrial fields, e.g. food industry, pumping stations and sewage-treatment plants, chemical industry, weather stations, brewing industry and many other fields where they are destined for visualisation of the measured value and evaluation of the monitored manufacturing process change trend. They can also find application in automation systems where programmable controllers are applied.

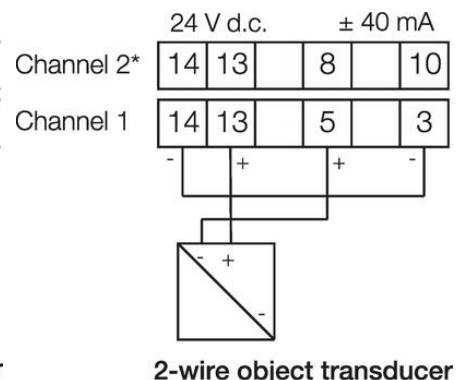
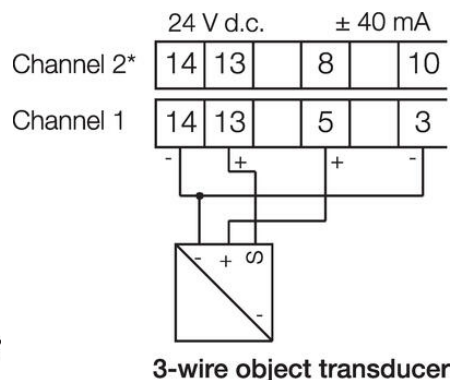
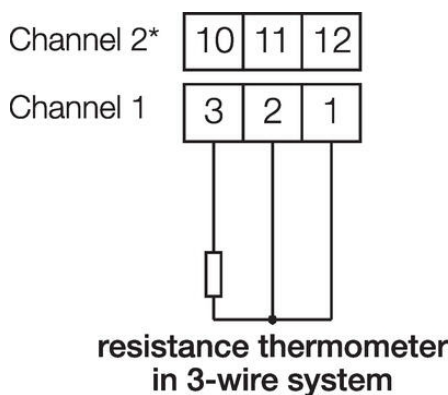
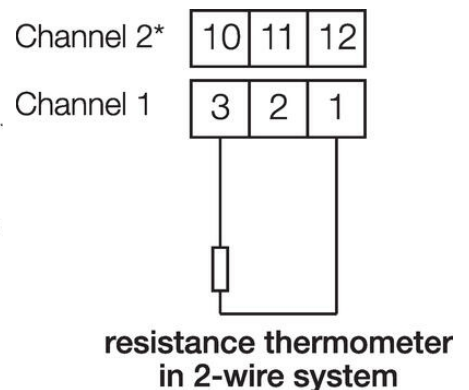
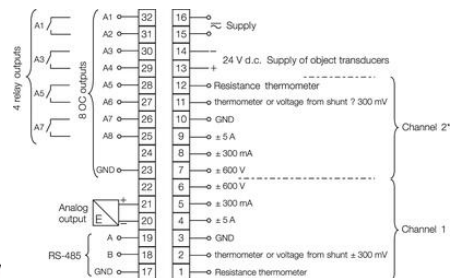
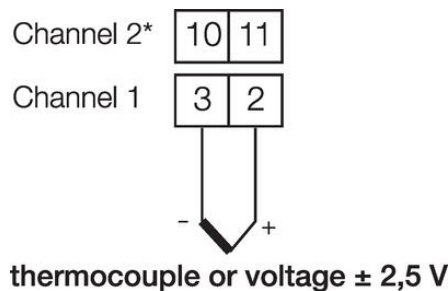
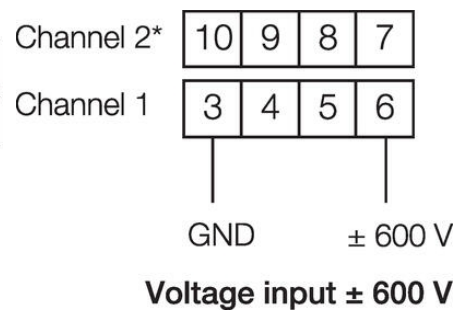
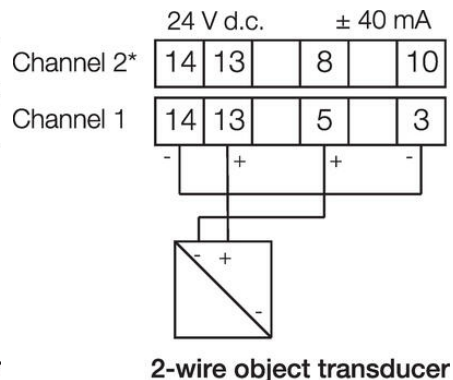
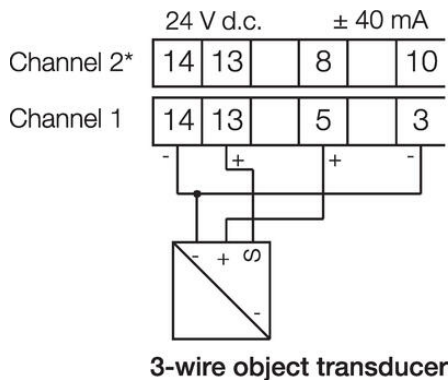
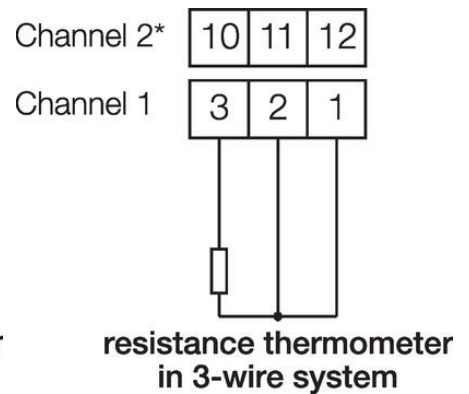
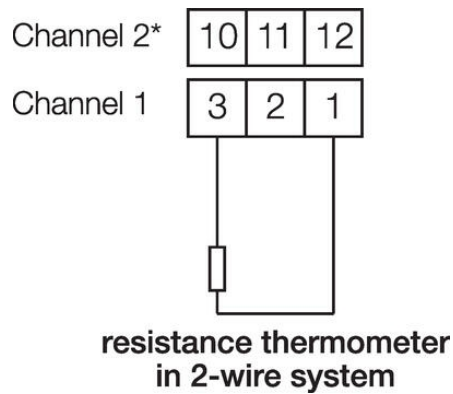
Please refer to the image below for ordering information.

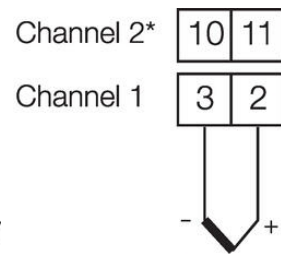
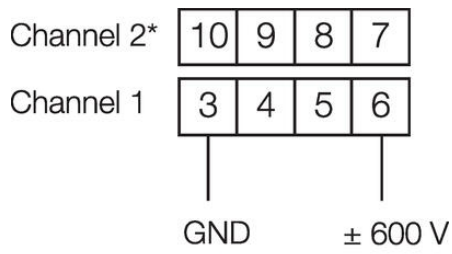
| NASPLUS ordering code: | | | | | | | | | | | NA6PLUS ordering code: | | | | | | | | | | |
|--|--|----|---|---|---|---|---|----|---|---|--|--|----|----|---|---|---|---|----|---|---|
| NASPLUS - | | X | X | X | X | X | X | XX | X | X | NA6PLUS - | | X | XX | X | X | X | X | XX | X | X |
| Bargraph colour: | | | | | | | | | | | Bargraph colour: | | | | | | | | | | |
| 3-colour (R, G, R+G) | | T | | | | | | | | | 3-colour(R, G, R+G) | | T | | | | | | | | |
| 7-colour(R, G, B, R+G, R+B, G+B, R+G+B) | | M | | | | | | | | | 7-colour (R, G, B, R+G, R+B, G+B, R+G+B) | | M | | | | | | | | |
| Display colour: | | | | | | | | | | | Display colour on channels 1 and 2: | | | | | | | | | | |
| red | | R | | | | | | | | | red-red | | RR | | | | | | | | |
| green | | G | | | | | | | | | red-green | | RG | | | | | | | | |
| custom-made* | | X | | | | | | | | | green-red | | GR | | | | | | | | |
| | | | | | | | | | | | green-green | | GG | | | | | | | | |
| Input signal: | | | | | | | | | | | Input signal: | | | | | | | | | | |
| universal input | | U | | | | | | | | | universal input | | U | | | | | | | | |
| custom-made* | | X | | | | | | | | | custom-made* | | X | | | | | | | | |
| Analog output: | | | | | | | | | | | Analog output: | | | | | | | | | | |
| lack | | 0 | | | | | | | | | lack | | 0 | | | | | | | | |
| 0/4...20mA | | 1 | | | | | | | | | 0/4...20mA | | 1 | | | | | | | | |
| 0...10 V | | 2 | | | | | | | | | 0...10 V | | 2 | | | | | | | | |
| 2 x 0/4...20 mA | | 3 | | | | | | | | | 2 x 0/4...20 mA | | 3 | | | | | | | | |
| 2 x 0...10 V | | 4 | | | | | | | | | 2 x 0...10 V | | 4 | | | | | | | | |
| 1 x 0/4...20 mA, 1 x 0...10 V | | 5 | | | | | | | | | 1 x 0/4...20 mA, 1 x 0...10 V | | 5 | | | | | | | | |
| Additional output: | | | | | | | | | | | Additional output: | | | | | | | | | | |
| lack | | 0 | | | | | | | | | lack | | 0 | | | | | | | | |
| 4 relays | | 4 | | | | | | | | | 4 relays | | 4 | | | | | | | | |
| 8 outputs of OC type | | 8 | | | | | | | | | 8 outputs of OC type | | 8 | | | | | | | | |
| Supply voltage: | | | | | | | | | | | Supply voltage: | | | | | | | | | | |
| 95...253 V a.c./d.c. | | 2 | | | | | | | | | 95...253 V a.c./d.c. | | 1 | | | | | | | | |
| 20...40 V a.c., 20...60 V d.c. | | 4 | | | | | | | | | 20...40 V a.c., 20...60 V d.c. | | 3 | | | | | | | | |
| Kind of terminals: | | | | | | | | | | | Kind of terminals: | | | | | | | | | | |
| screwed plug-in sockets | | 0 | | | | | | | | | | | | | | | | | | | |
| Version: | | | | | | | | | | | Version: | | | | | | | | | | |
| standard | | 00 | | | | | | | | | standard | | 00 | | | | | | | | |
| custom-made* | | XX | | | | | | | | | custom-made** | | XX | | | | | | | | |
| Language: | | | | | | | | | | | Language: | | | | | | | | | | |
| Polish | | P | | | | | | | | | Polish | | P | | | | | | | | |
| English | | E | | | | | | | | | English | | E | | | | | | | | |
| other* | | X | | | | | | | | | other* | | X | | | | | | | | |
| Acceptance tests: | | | | | | | | | | | Acceptance tests: | | | | | | | | | | |
| without extra requirements | | 0 | | | | | | | | | without extra requirements | | 0 | | | | | | | | |
| with an extra quality inspection certificate | | 1 | | | | | | | | | with an extra quality inspection certificate | | 1 | | | | | | | | |
| acc. to customer's request | | X | | | | | | | | | acc. to customer's request** | | | | | | | | | | |

TECHNICAL DATA

| | |
|------------------------|---------------------|
| Approvals | EN61010-1 |
| Bargraph colour | 3 Colour (R,G, R+G) |
| Display colour | Green / red |
| IP class | IP50 |
| Mounting | Panel mount |
| Supply voltage | 95-253VAC/DC |
| Weight | 0.4 kg |







Voltage input $\pm 600\text{ V}$ thermocouple or voltage $\pm 2,5\text{ V}$