



Transistor Amplifier Series - PNP

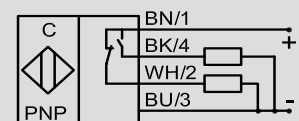
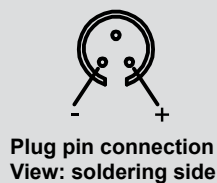
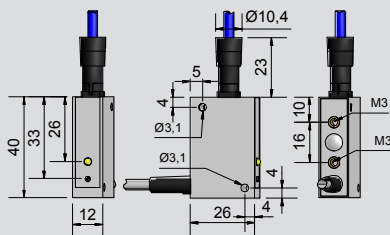
- Not permitted for use in Ex area
- For use with our capacitive MINI-sensors KAS-42-...



Technical data

Electrical version	4-wire DC
Output	Antivalent
Type PNP	TS-120-PNP-A
Art.-No.	500 350
Operating voltage (U_B)	10...35 V DC
Voltage drop max. (U_d)	≤ 2.0 V
Permitted residual ripple max.	10 %
Operating current max. (I_o)	2 x 0...250 mA
No-load current (I_o)	Typ. 10 mA
Frequency of operating cycles max.	2 kHz (dependend on Sensor)
Permitted ambient temperature	-25...+70 °C
LED-display	Green / yellow
Protective circuit	Built-in
Degree of protection IEC 60529	IP 65
Norm	EN 60947-5-2
Connection cable	2 m, PVC, 4 x 0.14 mm ²
Housing material	PA 6.6
Accessories (delivered with the device)	Female connector

All specifications are subject to change without notice. (18.02.2020)



Made in Germany