



Switching points and analog output

Plastic thread

M18x1

M30x1.5

DC 18...30 V

Two switching points PNP

Sensing range adjustable



Design	Teach-in • M30x1.5	4...20 mA • M30x1.5	4...20 mA • M18x1
Dimensions			
Sensing range [mm]	250...2000	300...2500	200...1500
Output	2x		
ID-No.	P72005	P72011	P72010
Type	AGKU 2000 GIPP	AGKU 2500 GI	AGKU 1500 GI
Supply voltage [V]	19...30 DC	18...30 DC	18...30 DC
Current consumption [mA]	25	35	35
Load current [mA]	100	-	-
Current output [mA]		4...20	
Load resistance R_L [Ω]		0...500	
Linear deviation [%]		0.5	
Ambient temperature [$^{\circ}\text{C}$]		-15...+70	
Temperature drift [%]		0.5	
Protection [EN 60529]		IP 67	
Housing material		PBTP	
Connection	M12 connector		
 	 Mögliche Erfassung eines großen Objektes Possible detection of a large target Sichere Erfassung eines Objektes 100x100 mm Save detection of a target 100x100 mm AGKU 2000 GIPP AGKU GI	 Mögliche Erfassung eines großen Objektes Possible detection of a large target Sichere Erfassung eines Objektes 100x100 mm Save detection of a target 100x100 mm AGKU 2000 GIPP AGKU GI	
Accessories	Connecting type SLG 5-2 (Z01150), SLG 3-2 (Z01076)		