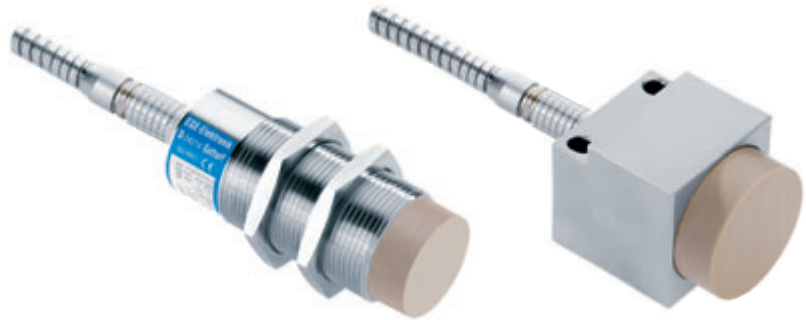


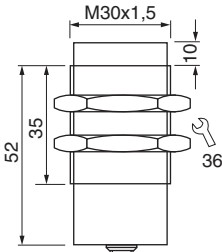
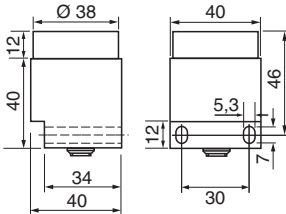
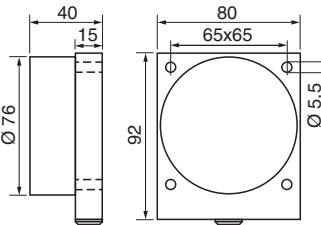
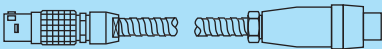
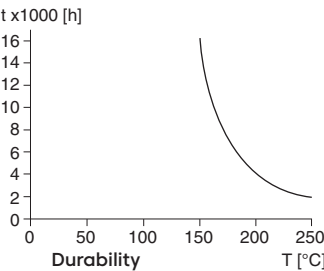
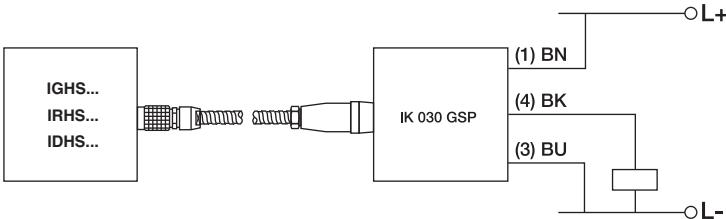


High temperature 250 °C

Armoured cable

With connector for
cable amplifier and sensor



Design	M30x1.5	Cuboid 40 mm	Ø 80 mm
Dimensions Installation non flush (nf)			
Operating distance sn [mm]	15 nf, adjustable	20 nf, adjustable	40 nf, adjustable
ID-No.	P31298	P31296	P31297
Type	IGHS 030 S250	IRHS 040 S250	IDHS 080 S250
Supply voltage [V]	-		
Switching current [mA]	-		
Current consumption [mA]	-		
Voltage drop [V]	-		
Ambient temperature [°C]	0...+250		
Short circuit proof	-		
Reverse protection	-		
EMC-class	A		
Switching frequency [Hz]	30		
Protection [EN 60529]	IP 60		
Housing material	AISI 316 Ti / PEEK	Aluminium / PEEK	
Connection	M12 connector		
Connection cable (Accessories)	5 m FEP-cable, Ø 8 mm armoured cable (KAP 08-DS5, Z01190)		
			
t x1000 [h]  Durability T [°C]	IGHS... IRHS... IDHS...  IK 030 GSP (1) BN (4) BK (3) BU L+ L-		
Accessories	connecting cable SLG 3-2 (Z01076), page 3.69		