

ifm inductive sensors M18 (IG) article list

125 ifm articles in this family that GEARWELL lists, with the ifm type designation and key technical data: sensing range, housing dimensions, mounting, output, operating voltage, connection and protection rating. Each line is taken from the technical data on the ifm product page for that article. Ask us for availability, lead time and price for any article below.

Flush mountable

ORDER NUMBER	DESCRIPTION	
IG0011	IGA2005-ABOA; sensing range 5 mm; M18 x 1, L = 80 mm; flush mountable; normally open; 20...250 V AC/DC; cable 2 m, PVC, 2 x 0.5 mm ² ; IP67	Request a Quote
IG0093	IGA2005-BBOA; sensing range 5 mm; M18 x 1, L = 80 mm; flush mountable; normally closed; 20...250 V AC/DC; cable 2 m, PVC, 2 x 0.5 mm ² ; IP67	Request a Quote
IG0231	IGA2005-ABOA/BS-201-A; sensing range 5 mm; M18 x 1, L = 81 mm; flush mountable; normally open; 20...250 V AC/DC; connector M18, A-coded, 4 contacts; IP65	Request a Quote
IG0327	IGA2005-BBOA/RT; sensing range 5 mm; M18 x 1, L = 80 mm; flush mountable; normally closed; 20...250 V AC/DC; cable 2 m, PVC, 2 x 0.5 mm ² ; IP67	Request a Quote
IG0328	IGA2005-ABOA/V4A; sensing range 5 mm; M18 x 1, L = 80 mm; flush mountable; normally open; 20...250 V AC/DC; cable 2 m, PVC, 2 x 0.5 mm ² ; IP67	Request a Quote
IG0337	IGA2005-ABOA/SL/LS-100AK/RT; sensing range 5 mm; M18 x 1, L = 79 mm; flush mountable; normally open; 20...250 V AC/DC; connector 1/2", C-coded, 3 contacts; IP67	Request a Quote
IG0344	IGK2008BABOA/SL/LS100-AK RT; sensing range 8 mm; M18 x 1, L = 72 mm; flush mountable; normally open; 20...250 V AC/DC; connector 1/2", C-coded, 3 contacts; IP67	Request a Quote
IG0349	IGB2005-BBOA/SL/LS-100AK/RT; sensing range 5 mm; M18 x 1, L = 66 mm; flush mountable; normally closed; 20...250 V AC/DC; connector 1/2", C-coded, 3 contacts; IP67	Request a Quote
IG0369	IGA2005-ABOA/V4A/10M; sensing range 5 mm; M18 x 1, L = 80 mm; flush mountable; normally open; 20...250 V AC/DC; cable 10 m, PVC, 2 x 0.5 mm ² ; IP67	Request a Quote
IG0378	IGK2005-ABOA/PH; sensing range 5 mm; M18 x 1, L = 55 mm; flush mountable; normally open; 20...250 V AC/DC; cable 2 m, PPU, 2 x 0.5 mm ² ; IP67	Request a Quote
IG0400	IGA2005-ARKA; sensing range 5 mm; M18 x 1, L = 82 mm; flush mountable; normally open; 75...250 V AC / 20...250 V DC; cable 2 m, PVC, Ø 4.9 mm, 2 x 0.34 mm ² ; IP67	Request a Quote

ORDER NUMBER	DESCRIPTION	
IG4000	IGK2008BABOA/MONOALTERNANCE RT; sensing range 8 mm; M18 x 1, L = 80 mm; flush mountable; normally open; 20...250 V AC/DC; cable 6 m, PUR, 2 x 0.34 mm ² ; IP67	Request a Quote
IG512A	IGK3005-APKG/AM/US104DPO/3G/3D; sensing range 5 mm; M18 x 1, L = 70 mm; flush mountable; PNP normally closed; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IG5221	IGB3005-BPKG; sensing range 5 mm; M18 x 1, L = 38 mm; flush mountable; PNP normally open; 18...36 V DC; cable 2 m, PVC, 3 x 0.5 mm ² ; IP67	Request a Quote
IG5495	IGB3005-BPKG/US-104; sensing range 5 mm; M18 x 1, L = 50 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IG5497	IGB3005-APKG/US-104; sensing range 5 mm; M18 x 1, L = 50 mm; flush mountable; PNP normally closed; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IG5499	IGA3005-BPKG/6M/PH; sensing range 5 mm; M18 x 1, L = 80 mm; flush mountable; PNP normally open; 10...36 V DC; cable 6 m, PUR / PVC, 3 x 0.5 mm ² ; IP67	Request a Quote
IG5505	IGA3005-APKG/V4A/10M; sensing range 5 mm; M18 x 1, L = 80 mm; flush mountable; PNP normally closed; 10...36 V DC; cable 6 m, PVC, 3 x 0.5 mm ² ; IP67	Request a Quote
IG5554	IGA3005-BPKG/US-104; sensing range 5 mm; M18 x 1, L = 80 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IG5568	IGA3005-BPKG/US-104; sensing range 5 mm; M18 x 1, L = 75 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IG5620	IGA2005-FRKG/6M/PH; sensing range 5 mm; M18 x 1, L = 80 mm; flush mountable; PNP/NPN normally open / closed (selectable); 10...55 V DC; cable 6 m, PUR / PVC, 2 x 0.5 mm ² ; IP67	Request a Quote
IG5712	IGK3005-BPKG/US-104; sensing range 5 mm; M18 x 1, L = 60 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IG5716	IGC2005-ARKG/UP; sensing range 5 mm; M18 x 1, L = 40 mm; flush mountable; PNP/NPN normally open; 10...36 V DC; cable 2 m, PVC, 2 x 0.5 mm ² ; IP67	Request a Quote
IG5744	IGK3005-BPKG/V4A/US-104; sensing range 5 mm; M18 x 1, L = 65 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP65	Request a Quote
IG5788	IGK3008BBPKG/US-104; sensing range 8 mm; M18 x 1, L = 70 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IG5813	IGA3005-BPKG/V4A/US-104; sensing range 5 mm; M18 x 1, L = 75 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote

ORDER NUMBER	DESCRIPTION	
IG5822	IGB2005-ARKG/UP/US-100-IRS RT; sensing range 5 mm; M18 x 1, L = 52 mm; flush mountable; PNP/NPN normally open; 10...36 V DC; connector M12, A-coded, 4 contacts; IP67	Request a Quote
IG5929	IGK3008BBPKG/US-104; sensing range 8 mm; M18 x 1, L = 70 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IG5937	IGK3005-BPKG/US-104; sensing range 5 mm; M18 x 1, L = 70 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IG5942	IGB3005-BPKG/US-104; sensing range 5 mm; M18 x 1, L = 45 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IG5953	IGK2008BFRKG/2LED/US-104; sensing range 8 mm; M18 x 1, L = 70 mm; flush mountable; PNP/NPN normally open / closed (selectable); 10...30 V DC; connector M12, A-coded, 2 gold-plated contacts; IP68	Request a Quote
IG6062	IGA2005-FRKG/US-100-IRF; sensing range 5 mm; M18 x 1, L = 89 mm; flush mountable; PNP/NPN normally open / closed (selectable); 10...36 V DC; connector M12, A-coded, 4 contacts; IP67	Request a Quote
IG6086	IGK4005A1PKG/IO/US; measuring range 0.5...5 mm, analog output 4...20 mA, IO-Link; M18 x 1, L = 60 mm; flush mountable; PNP/NPN, normally open / closed (configurable); 15...30 V DC; connector M12, A-coded, 4 contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IG6087	IGK4005A2PKG/IO/US; measuring range 0.5...5 mm, analog output 0...10 V, IO-Link; M18 x 1, L = 60 mm; flush mountable; PNP/NPN, normally open / closed (configurable); 15...30 V DC; connector M12, A-coded, 4 contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IG6615	IGK3007BFRKG/IO/US-104; IO-Link measuring range 0.75...7.5 mm; M18 x 1, L = 60 mm; flush mountable; PNP/NPN, normally open / closed (selectable); 10...30 V DC; connector M12, A-coded, 3 contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IG7100	IGK3005-BPKG/US-100; sensing range 5 mm; M18 x 1, L = 60 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IGC204	IGB3008BBPKG/US-104; sensing range 8 mm; M18 x 1, L = 45 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP68	Request a Quote
IGC206	IGB3008BBPKG/M/US-104-DPS; sensing range 8 mm; M18 x 1, L = 46 mm; flush mountable; PNP normally open; 10...36 V DC; connector M12, A-coded, 4 gold-plated contacts; IP68	Request a Quote
IGC221	IGK3008BBPKG/US-104; sensing range 8 mm; M18 x 1, L = 60 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP68	Request a Quote
IGC222	IGK2008BFRKG/2LED/US-104; sensing range 8 mm; M18 x 1, L = 70 mm; flush mountable; PNP/NPN normally open / closed (selectable); 10...30 V DC; connector M12, A-coded, 2 gold-plated contacts; IP68	Request a Quote

ORDER NUMBER	DESCRIPTION	
IGC226	IGB3005-BPKG/US-104; sensing range 5 mm; M18 x 1, L = 45 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP68	Request a Quote
IGC232	IGK3005-BPKG/K1/V4A/US-104; sensing range 5 mm; M18 x 1, L = 65 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP68	Request a Quote
IGC248	IGK3005-BPKG/AM/US-104; sensing range 5 mm; M18 x 1, L = 70 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67, IP68	Request a Quote
IGC249	IGK34,5-BPKG/AM/US-104/K0; sensing range 4.5 mm; M18 x 1, L = 70 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP68	Request a Quote
IGM200	IGKC008BASKG/V4A/US-104; sensing range 8 mm; M18 x 1, L = 70 mm; flush mountable; PNP/NPN normally open; 10...36 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67, IP69K	Request a Quote
IGM204	IGK3008BBPKG/60V/V4A/US-104; sensing range 8 mm; M18 x 1, L = 70 mm; flush mountable; PNP normally open; 10...60 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67, IP69K	Request a Quote
IGS001	IGK2008BARKA/M/LS-104AK; sensing range 8 mm; M18 x 1, L = 70 mm; flush mountable; normally open; 20...140 V AC/DC; connector 1/2", C-coded, 2 gold-plated contacts; IP67	Request a Quote
IGS200	IGB2008BARKG/M/US-104-DRS; sensing range 8 mm; M18 x 1, L = 46 mm; flush mountable; PNP/NPN normally open; 10...30 V DC; connector M12, A-coded, 4 gold-plated contacts; IP67	Request a Quote
IGS202	IGB2008BARKG/M/US-104-ARS; sensing range 8 mm; M18 x 1, L = 46 mm; flush mountable; PNP/NPN normally open; 10...30 V DC; connector M12, A-coded, 4 gold-plated contacts; IP67	Request a Quote
IGS204	IGB3008BBPKG/US-104; sensing range 8 mm; M18 x 1, L = 45 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IGS208	IGKC008BASKG/2LED/US-104; sensing range 8 mm; M18 x 1, L = 70 mm; flush mountable; PNP/NPN normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IGS212	IGK3008BBPKG/US-104; sensing range 8 mm; M18 x 1, L = 70 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IGS232	IGK3008BBPKG/US-104; sensing range 8 mm; M18 x 1, L = 60 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS234	IGK3008BANKG/US-104; sensing range 8 mm; M18 x 1, L = 60 mm; flush mountable; NPN normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS236	IGB3008BBPKG/US-104; sensing range 8 mm; M18 x 1, L = 45 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote

ORDER NUMBER	DESCRIPTION	
IGS240	IGK3008BAPKG/US-104; sensing range 8 mm; M18 x 1, L = 60 mm; flush mountable; PNP normally closed; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS244	IGK3008BBPKG/2M/PUR; sensing range 8 mm; M18 x 1, L = 60 mm; flush mountable; PNP normally open; 10...30 V DC; cable 2 m, PUR, Ø 4 mm, burning behaviour to ECE R118 rev. 2, 3 x 0.34 mm ² ; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS246	IGK3008BANKG/2M/PUR; sensing range 8 mm; M18 x 1, L = 60 mm; flush mountable; NPN normally open; 10...30 V DC; cable 2 m, PUR, Ø 4 mm, burning behaviour to ECE R118 rev. 2, 3 x 0.34 mm ² ; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS248	IGB3008BBPKG/2M/PUR; sensing range 8 mm; M18 x 1, L = 40 mm; flush mountable; PNP normally open; 10...30 V DC; cable 2 m, PUR, Ø 4 mm, burning behaviour to ECE R118 rev. 2, 3 x 0.34 mm ² ; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS250	IGB3008BANKG/2M/PUR; sensing range 8 mm; M18 x 1, L = 40 mm; flush mountable; NPN normally open; 10...30 V DC; cable 2 m, PUR, Ø 4 mm, burning behaviour to ECE R118 rev. 2, 3 x 0.34 mm ² ; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS252	IGB3008BAPKG/US-104; sensing range 8 mm; M18 x 1, L = 45 mm; flush mountable; PNP normally closed; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS277	IGK3008BBPKG/K1/US-104; sensing range 8 mm; M18 x 1, L = 60 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS279	IGB3008BBPKG/K1/US-104; sensing range 8 mm; M18 x 1, L = 45 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS287	IGB3008BBPKG/K1/V4A/US-104; sensing range 8 mm; M18 x 1, L = 45 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS290	IGK3008BBPKG/K1/V4A/US-104; sensing range 8 mm; M18 x 1, L = 60 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGT203	IGB3008BBPKG/V4A/US-104; sensing range 8 mm; M18 x 1, L = 45 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP68, IP69K	Request a Quote
IGT204	IGB3008BAPKG/V4A/US-104; sensing range 8 mm; M18 x 1, L = 45 mm; flush mountable; PNP normally closed; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP68, IP69K	Request a Quote
IGT206	IGB3008BBPKG/M/V4A/6M/WH; sensing range 8 mm; M18 x 1, L = 57 mm; flush mountable; PNP normally open; 10...36 V DC; cable 6 m, PVC, 3 x 0.34 mm ² ; IP68, IP69K	Request a Quote
IGT207	IGB3008BBPKG/M/V4A/10M/WH; sensing range 8 mm; M18 x 1, L = 57 mm; flush mountable; PNP normally open; 10...36 V DC; cable 10 m, PVC, 3 x 0.34 mm ² ; IP68, IP69K	Request a Quote

ORDER NUMBER	DESCRIPTION	
IGT219	IGK3008BBPKG/V4A/US-104; sensing range 8 mm; M18 x 1, L = 70 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP68, IP69K	Request a Quote
IGT258	IGB3008BBPKG/AM/V4A/US-104; sensing range 8 mm; M18 x 1, L = 45 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGW200	IGK3005-BPKG/K1/SC/US-104; sensing range 5 mm; M18 x 1, L = 65 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IGW202	IGK3008UBPKG/K1/SC/US-104; sensing range 8 mm; M18 x 1, L = 65 mm; flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote

Non-flush mountable

ORDER NUMBER	DESCRIPTION	
IG0006	IG-2008-ABOA; sensing range 8 mm; M18 x 1, L = 80 mm; non-flush mountable; normally open; 20...250 V AC/DC; cable 2 m, PVC, 2 x 0.5 mm ² ; IP67	Request a Quote
IG0012	IGA2008-ABOA; sensing range 8 mm; M18 x 1, L = 80 mm; non-flush mountable; normally open; 20...250 V AC/DC; cable 2 m, PVC, 2 x 0.5 mm ² ; IP67	Request a Quote
IG0037	IG-2008-ABOA/10M; sensing range 8 mm; M18 x 1, L = 80 mm; non-flush mountable; normally open; 20...250 V AC/DC; cable 10 m, PVC, 2 x 0.5 mm ² ; IP67	Request a Quote
IG0062	IGA2008-ABOA/V4A; sensing range 8 mm; M18 x 1, L = 80 mm; non-flush mountable; normally open; 20...250 V AC/DC; cable 2 m, PVC, 2 x 0.5 mm ² ; IP67	Request a Quote
IG0087	IGA2008-ABOA/V4A/10M; sensing range 8 mm; M18 x 1, L = 80 mm; non-flush mountable; normally open; 20...250 V AC/DC; cable 10 m, PVC, 2 x 0.5 mm ² ; IP67	Request a Quote
IG0092	IG-2008-BBOA; sensing range 8 mm; M18 x 1, L = 80 mm; non-flush mountable; normally closed; 20...250 V AC/DC; cable 2 m, PVC, 2 x 0.5 mm ² ; IP67	Request a Quote
IG0307	IGA2008-ABOA RT; sensing range 8 mm; M18 x 1, L = 80 mm; non-flush mountable; normally open; 20...250 V AC/DC; cable 2 m, PVC, 2 x 0.5 mm ² ; IP67	Request a Quote
IG0330	IG-2008-ABOA; sensing range 8 mm; M18 x 1, L = 80 mm; non-flush mountable; normally open; 20...250 V AC/DC; cable 2 m, PVC, 2 x 0.5 mm ² ; IP67	Request a Quote
IG0345	IGK2012-ABOA/SL/LS100-AK RT; sensing range 12 mm; M18 x 1, L = 72 mm; non-flush mountable; normally open; 20...250 V AC/DC; connector 1/2", C-coded, 3 contacts; IP67	Request a Quote
IG0374	IGC2012-ABOA; sensing range 12 mm; M18 x 1, L = 56 mm; non-flush mountable; normally open; 20...250 V AC/DC; cable 2 m, PVC, 2 x 0.5 mm ² ; IP67	Request a Quote

ORDER NUMBER	DESCRIPTION	
IG5318	IGB3008-BPKG/US-104; sensing range 8 mm; M18 x 1, L = 50 mm; non-flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IG5319	IGB3008-APKG/US-104; sensing range 8 mm; M18 x 1, L = 50 mm; non-flush mountable; PNP normally closed; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IG5377	IGA3008-APKG; sensing range 8 mm; M18 x 1, L = 80 mm; non-flush mountable; PNP normally closed; 10...36 V DC; cable 2 m, PVC, 3 x 0.5 mm ² ; IP67	Request a Quote
IG5398	IGA3008-BPKG; sensing range 8 mm; M18 x 1, L = 80 mm; non-flush mountable; PNP normally open; 10...36 V DC; cable 2 m, PVC, 3 x 0.5 mm ² ; IP67	Request a Quote
IG5404	IGA3008-BPKG/6M; sensing range 8 mm; M18 x 1, L = 80 mm; non-flush mountable; PNP normally open; 10...36 V DC; cable 6 m, PVC, 3 x 0.5 mm ² ; IP67	Request a Quote
IG5588	IGA3008-BPKG/BS-201-APS; sensing range 8 mm; M18 x 1, L = 81 mm; non-flush mountable; PNP normally open; 10...36 V DC; connector M18, A-coded, 4 contacts; IP67	Request a Quote
IG5668	IGA2008-FRKG/6M/PH; sensing range 8 mm; M18 x 1, L = 80 mm; non-flush mountable; PNP/NPN normally open / closed (selectable); 10...55 V DC; cable 6 m, PUR / PVC, 2 x 0.5 mm ² ; IP67	Request a Quote
IG5842	IGA4008-CPKG/US-104; sensing range 8 mm; M18 x 1, L = 80 mm; non-flush mountable; PNP complementary; 10...30 V DC; connector M12, A-coded, 4 contacts; IP65	Request a Quote
IG5846	IGB4010-CPKG/V4A/US-104-DPA; sensing range 10 mm; M18 x 1, L = 45 mm; non-flush mountable; PNP complementary; 10...36 V DC; connector M12, A-coded, 4 gold-plated contacts; IP67	Request a Quote
IG5916	IGB3008-BPKG/US-104; sensing range 8 mm; M18 x 1, L = 45 mm; non-flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IG5919	IGC2012-FRKG/PH RT; sensing range 12 mm; M18 x 1, L = 56 mm; non-flush mountable; PNP/NPN normally open / closed (selectable); 10...55 V DC; cable 2 m, PUR, 2 x 0.5 mm ² ; IP67	Request a Quote
IG5938	IGK3008-BPKG/US-104; sensing range 8 mm; M18 x 1, L = 70 mm; non-flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IG6053	IGA3012-ANKG/0,98M/PH/US100DNS; sensing range 12 mm; M18 x 1, L = 80 mm; non-flush mountable; NPN normally open; 10...36 V DC; connector M12, A-coded, 4 contacts; IP67	Request a Quote
IG6566	IGKC012-ASKG/V4A/US-104; sensing range 12 mm; M18 x 1, L = 70 mm; non-flush mountable; PNP/NPN normally open; 10...36 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67, IP69K	Request a Quote
IG7103	IGK3008-ANKG/US-100; sensing range 8 mm; M18 x 1, L = 60 mm; non-flush mountable; NPN normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote

ORDER NUMBER	DESCRIPTION	
IGC201	IGB2012-ARKG/US-104; sensing range 12 mm; M18 x 1, L = 50 mm; non-flush mountable; PNP/NPN normally open; 10...30 V DC; connector M12, A-coded, 2 gold-plated contacts; IP68	Request a Quote
IGC223	IGK2012-FRKG/2LED/US-104; sensing range 12 mm; M18 x 1, L = 70 mm; non-flush mountable; PNP/NPN normally open / closed (selectable); 10...30 V DC; connector M12, A-coded, 2 gold-plated contacts; IP68	Request a Quote
IGM201	IGKC012-ASKG/V4A/US-104; sensing range 12 mm; M18 x 1, L = 70 mm; non-flush mountable; PNP/NPN normally open; 10...36 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67, IP69K	Request a Quote
IGM205	IGK3012-BPKG/60V/V4A/US-104; sensing range 12 mm; M18 x 1, L = 70 mm; non-flush mountable; PNP normally open; 10...60 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67, IP69K	Request a Quote
IGM207	IGK3012-BPKG/M/60V/6M/ZH; sensing range 12 mm; M18 x 1, L = 81 mm; non-flush mountable; PNP normally open; 10...60 V DC; cable 6 m, PUR, Ø 5.4 mm, burning behaviour to ECE R118 rev. 2, 3 x 0.5 mm ² ; IP67, IP69K	Request a Quote
IGS002	IGK2012-ARKA/M/LS-104AK; sensing range 12 mm; M18 x 1, L = 70 mm; non-flush mountable; normally open; 20...140 V AC/DC; connector 1/2", C-coded, 2 gold-plated contacts; IP67	Request a Quote
IGS201	IGB2012-ARKG/US-104; sensing range 12 mm; M18 x 1, L = 50 mm; non-flush mountable; PNP/NPN normally open; 10...30 V DC; connector M12, A-coded, 2 gold-plated contacts; IP67	Request a Quote
IGS205	IGB3012-BPKG/US-104; sensing range 12 mm; M18 x 1, L = 50 mm; non-flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IGS207	IGB3012-APKG/US-104; sensing range 12 mm; M18 x 1, L = 50 mm; non-flush mountable; PNP normally closed; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IGS209	IGKC012-ASKG/2LED/US-104; sensing range 12 mm; M18 x 1, L = 70 mm; non-flush mountable; PNP/NPN normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IGS213	IGK3012-BPKG/US-104; sensing range 12 mm; M18 x 1, L = 70 mm; non-flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP67	Request a Quote
IGS233	IGK3012-BPKG/US-104; sensing range 12 mm; M18 x 1, L = 60 mm; non-flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS237	IGB3012-BPKG/US-104; sensing range 12 mm; M18 x 1, L = 45 mm; non-flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS242	IGK3012-APKG/US-104; sensing range 12 mm; M18 x 1, L = 60 mm; non-flush mountable; PNP normally closed; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote

ORDER NUMBER	DESCRIPTION	
IGS245	IGK3012-BPKG/2M/PUR; sensing range 12 mm; M18 x 1, L = 60 mm; non-flush mountable; PNP normally open; 10...30 V DC; cable 2 m, PUR, Ø 4 mm, burning behaviour to ECE R118 rev. 2, 3 x 0.34 mm ² ; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS247	IGK3012-ANKG/2M/PUR; sensing range 12 mm; M18 x 1, L = 60 mm; non-flush mountable; NPN normally open; 10...30 V DC; cable 2 m, PUR, Ø 4 mm, burning behaviour to ECE R118 rev. 2, 3 x 0.34 mm ² ; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS249	IGB3012-BPKG/2M/PUR; sensing range 12 mm; M18 x 1, L = 40 mm; non-flush mountable; PNP normally open; 10...30 V DC; cable 2 m, PUR, Ø 4 mm, burning behaviour to ECE R118 rev. 2, 3 x 0.34 mm ² ; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS278	IGK3015-BPKG/K1/US-104; sensing range 15 mm; M18 x 1, L = 60 mm; non-flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS280	IGB3015-BPKG/K1/US-104; sensing range 15 mm; M18 x 1, L = 45 mm; non-flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS289	IGB3015-BPKG/K1/V4A/US-104; sensing range 15 mm; M18 x 1, L = 45 mm; non-flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS325	IGK4012-CPKG/US-104; sensing range 12 mm; M18 x 1, L = 60 mm; non-flush mountable; PNP complementary; 10...30 V DC; connector M12, A-coded, 4 gold-plated contacts; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS703	IGB3012-ANKG/2M/PUR; sensing range 12 mm; M18 x 1, L = 40 mm; non-flush mountable; NPN normally open; 10...30 V DC; cable 2 m, PUR, Ø 4 mm, burning behaviour to ECE R118 rev. 2, 3 x 0.34 mm ² ; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGS704	IGB3012-APKG/2M/PUR; sensing range 12 mm; M18 x 1, L = 40 mm; non-flush mountable; PNP normally closed; 10...30 V DC; cable 2 m, PUR, Ø 4 mm, burning behaviour to ECE R118 rev. 2, 3 x 0.34 mm ² ; IP65, IP66, IP67, IP68, IP69K	Request a Quote
IGT001	IGK2012-ARKA/M/V4A/LS-104AK; sensing range 12 mm; M18 x 1, L = 70 mm; non-flush mountable; normally open; 20...140 V AC/DC; connector 1/2", C-coded, 2 contacts; IP68, IP69K	Request a Quote
IGT201	IGB3012-APKG/V4A/US-104; sensing range 12 mm; M18 x 1, L = 50 mm; non-flush mountable; PNP normally closed; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP68, IP69K	Request a Quote
IGT202	IGKC012-ASKG/2LED/V4A/US-104; sensing range 12 mm; M18 x 1, L = 70 mm; non-flush mountable; PNP/NPN normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP68, IP69K	Request a Quote
IGT249	IGK3012-BPKG/AM/P/US; sensing range 12 mm; M18 x 1, L = 70 mm; non-flush mountable; PNP normally open; 10...30 V DC; connector M12, A-coded, 3 gold-plated contacts; IP65, IP67, IP68, IP69K	Request a Quote

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