# Communication Systems – Helmet-mounted Ordering Information – Rev 08, October 2019



### **GALLET F1XF Helmet**



Headset		Push-To-Talk Module	
Part No.	Description	GALLET PTT LEMO plug	HandyCom RSM Nexus Plug
MSA headsets are dedicated to MSA helmets and provide superior user comfort and sound quality.		Sow	
	Headsets with Boom Microphone (Type MICRO) for GALLET F1XF Flexible microphone, adjustable in length (80 mm) to optimize position in front of the mouth or in front of the speech diaphragm (breathing apparatus face piece)		
GA010002B3X	Boom Microphone, 1 Speaker, ATEX, Lemo plug	<b>✓</b>	
GA010002B3AX	Boom Microphone, 2 Speakers, ATEX, Lemo plug	<b>✓</b>	
GA010002H3	Boom Microphone, 1 Speaker, Nexus plug		<b>~</b>
GA010002H3A	Boom Microphone, 2 Speakers, Nexus plug		<b>✓</b>
3	Headsets with Bone Conductive Microphone (Type OSTEO) for GALLET F1XF Bone conductive microphone, inserted in the front headband padding or in the F1XF suspension		
GAY10103232116000X	Bone Microphone, 1 Speaker, NEXUS plug		<b>✓</b>
GAY10103232126000X	Bone Microphone, 2 Speakers, NEXUS plug		<b>✓</b>
	Communication Headsets with Active Noise Attenuation Function for GALLET FIXF Helmet integrated ear muffs with level dependant noise attenuation, with/without microphone and downlead to PTT/ communication radio		
GA010002E3X	Hearing Protection, level dependent, ATEX	g Protection, level dependent, ATEX N/A	
GA010002D3X	Hearing Protection, Boom Microphone, ATEX, Lemo plug	<b>✓</b>	
GAY30211222123000X	Hearing Protection, Boom Microphone, Nexus plug		~
GAY30103222123000X	Hearing Protection, Bone conductive microphone, Nexus plug		<b>✓</b>

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### **Other Helmets and Accessories**







Headset		Push-To-Talk Module	
Part No.	Description	GALLET PTT LEMO plug	HandyCom RSM Nexus Plug
MSA headsets are dedicated to MSA helmets and provide superior user comfort and sound quality.		Sow	an and
	Headsets with Microphone (type MICRO) for Various Helmets F2X-TREM, GALLET F1XF, F1SF, F1E, F1S, F1SA, FUEGO		
GA01000231	Microphone, 1 Speaker, Lemo plug	<b>✓</b>	
GA01000271E	Microphone, 1 Speaker, Nexus plug	<b>✓</b>	
GA01000261	Boom Microphone, 1 Speaker, Lemo plug	<b>✓</b>	
	Headsets with Bone Conductive Microphone (Type OSTEO) for Various Helmets F2X-TREM, GALLET F1XF, F1SF, F1E, F1S, F1SA, FUEGO		
GAY10103132116000	Bone Microphone, 1 Speaker, NEXUS plug		✓
GAY10103132126000	Bone Microphone, 2 Speakers, NEXUS plug		<b>✓</b>
Other Accessories			
Adapters to fit other com	nmunication devices, such as classic GALLET communication systems	MICRO and OSTEO	
GA1131	Interface for COM Headsets, F1XF (10 pcs.) To fit loudspeakers of headsets like GALLET MICRO, OSTEO and of in the market (picture shows assembly with MSA OSTEO)		
GA1133	Kit OSTEO Interface F1XF  To fit bone conductive microphone and loudspeakers of headsets and other models available in the market	4	
SOR60093	Hygiene Kits for Communication Headsets with active noise attenuation function		
GA1198	Kit MICRO headset includes 2 yellow levers + 1 yellow NEXUS sheath	+ + +	
GA1199	Kit OSTEO headset includes 2 yellow levers	<b>9</b> + <b>9</b>	

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### **GALLET Push-to-Talk (PTT) Modules**



- ✓ Robust and reliable design
- ✓ For GALLET headsets
- ✓ With LEMO plug
- ✓ Connection to 100+ radios available

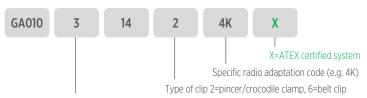




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	Type of	Headset		
Part No.	MICRO	OSTEO	Type of radio (models)	
GA01031464Z	<b>✓</b>		Motorola MOTOTRBO DP2 Series, Clip	
GA01021464Z		<b>✓</b>	DP 2600 / 2400 / 3441, MTP 3100 / 3150 / 3200 / 3250, XPR 3500	
GA010314249	<b>✓</b>		Motorola GP320 Series, Pincer	
GA010214249		~	GP 140 / 240 / 280 / 320 / 328 / 338 / 340 / 360 / 380 / 640 / 680, HT 750 / 1250, PRO 5150 / 7150 / 7550 / 9150, MTP 700 / 750 (Tetra), PT 911E	
GA01031424X	<b>✓</b>		W	
GA01021424X		<b>✓</b>	Motorola MTP850, Pincer	
GA01031464K	<b>✓</b>		Motorola MTP, MOTOTRBO DP3/4 Series, Clip  MTP 850S / 850FuG, MOTORBO DP 3400 / 3401 / 3600 / 3601 / 4000 / 4400 / 4401 / 4600 / 4801, XPR 6550 / 6580 / 7550, APX 6000 / 7000, DGP 4150 / 5050 / 5550 / 6150 / DGP8550	
GA01021464K		<b>✓</b>		
GA0103142B2	<b>✓</b>		Kenwood TK 290, Pincer	
GA0102142B2		~	TK 280 / 290 / 290 fug 11B / 330 / 380 / 390 / 480 / 481 / 2140E / 2140 / 2180E / 3140 / 3180	
GA0103142Z2	<b>✓</b>		Sepura STP 8000/9000, Pincer	
GA0102142Z2		~		
GA0103142W2	<b>✓</b>		EADS THR880i, Pincer	
GA0102142W2		<b>✓</b>		
ATEX PTT				
GA010B1424MX	<b>Z</b>		MOTOROLA XPR****Ex, XiR P**** Ex, DP****Ex, DGP****Ex, MTP810Ex, MTP850Ex, GP****, PT****, ATS****, PINCER  Only fit with LEMO PLUG headsets not with NEXUS PLUG  Order separately from Motorola PTT adapter:  • P/N PMLN6047A for XPR****Ex, XiR P**** Ex, DP****Ex, DGP****Ex  • P/N PMLN5679A for MTP810Ex, MTP850Ex, GP****, PT****, ATS****	
GA010A142W4X		<b>✓</b>	EADS TPH700Ex, ATEX, PINCER Only fit with LEMO PLUG headsets not with NEXUS PLUG	
GA010B142W4X	<b>✓</b>		EADS TPH700Ex, ATEX, PINCER Only fit with LEMO PLUG headsets not with NEXUS PLUG	

#### Example of product configuration:



Type of COM-system: 2=OSTEO/bone conductive, 3=MICRO/boom mic, A=OSTEO (ATEX), B=MICRO (ATEX), C=OSTEO Hearing (ATEX), D=MICRO Hearing (ATEX)

This is a selection of popular communication devices. Please consult us for further radio connections.

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## MSA HandyCom RSM System





**☑** Robust and flexible solution for use with helmet and mask mounted communication systems ✓ With NEXUS type plug

Part No.	Type of radio (models)
10157059	Motorola MTP850 FuG MTP850 FuG, MTP830 FuG, MTP850 S
10160506	Motorola GP320 etc. GP140, GP320, GP328, GP329, GP338, GP339, GP340, GP360, GP380, GP640, GP650, GP680, GP1280 HT750, HT1250, HT1250LS, HT1550, HT1550XLS MT6000E, MTP200, MTP300, MTP 700, MTX 900, MTX8250, MTX8250LS, MTX9250, MTX960 PR860, PR05150, PR05350, PR05450, PR05550, PR05750, PR07150, PR07350, PR07450, PR07550, PR07750, PR09150, PTX760, PTX780
10157058	<b>Sepura div. STP</b> STP 8000, STP 8100, STP 8030, STP 8038, STP 9000
10157057	TPH700
10164662	Kenwood TK290
On request	For other radios