

# HC-E

## Helmet headset with one speaker and speaker integrated microphone

Connect with Savox C-C440 and C-C550



The Savox HC-E Helmet-COM headset is a lightweight communication headset with a slim profile, designed for professionals requiring protective headgear. Featuring a unique arm/strap fastener, it easily mounts to most helmets, offering a simple and effective communication solution. This lightweight headset includes an integrated electret microphone, making it easy to mount and use. Includes MSA Gallet speaker adapters for F1S/F1SF/F1XF.

Product numbers: L52100 (non ATEX) and L53100 (ATEX)

### WEIGHT

With arm & strap	81g
Without arm & strap	64g

### CABLE

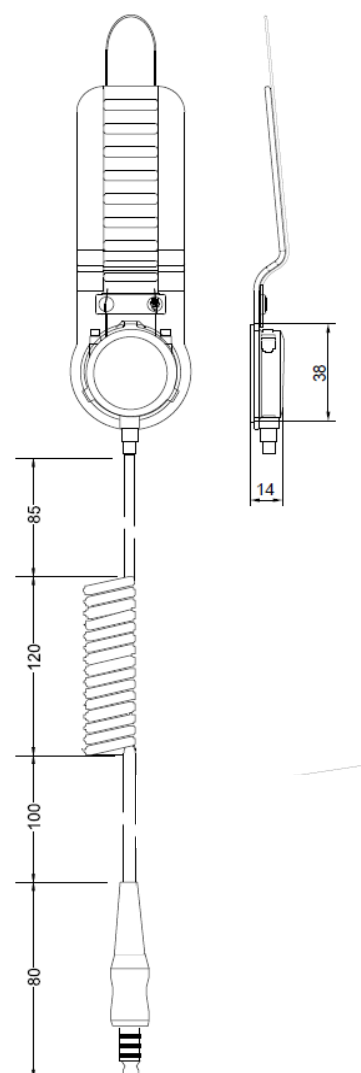
Lenght	305 mm (not extended)
Diameter	4mm
Material	PUR, flame retardent, black
Connector	Quick-release 4-pole male connector (QR4)
Tension strenght	Max. 35N

### MICROPHONE

Type	Omnidirectional electret condenser
Impedance	2200ohm @ 1kHz

### SPEAKER

Impedance	32ohm @ 1,4kHz (±15%)
Power rating	Normal 0.2W, Max. 0.5W
Audio output	81dB+/-3dB /0.2W /0.5m
Distortion	Typically less than 5%



COMPLIANCE STANDARDS

Environmental and testing	
IP rating	IP56
Operation temperature	-25°C...+85°C, temporarily +120°C
Storage temperature	-25°C...+85°C
Flammability rating	All materials according to UL94-V0
Regulatory information	
EMC	2014/30EU