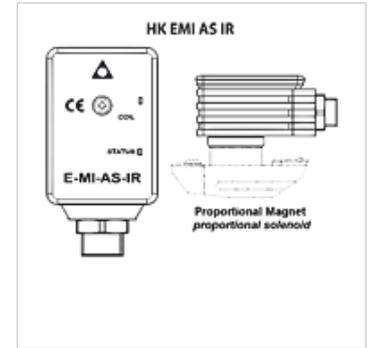


Properties

Design	Electronic controller for proportional valves without transducer
Operating temperature max.	60 °C
Connection	M12 - plug
Use	for single solenoid and double solenoid proportional valves without transducer



Note

corresponding M12-plug HK SP ZH 5P

Description

for use in open and closed control loops
 Electronic protected by sealed, vibration-damped housing
 Electronic filter on inlet and outlet
 Nominal setpoint signal preset to 0 - 10 VDC
 Settings by USB infrared adapter (please order separately)

Additional information

for rising and falling ramps, variable valve characteristics and dither frequency, stabilised: 24 VDC rectified and filtered (11 - 27 V), power consumption 40 W

Item

Identification	Weight (kg)
HK EMI AS IR 01H M12	0,5

Accessories

HK SPZ	Electrical connector for proportional valves
HK EC PC IR USB	USB infrared adapter
HK E SW	Software for ATOS proportional electronics