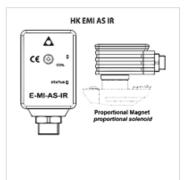


Properties	
Design	Electronic controller for proportional valves without transducer
Operating temperature max.	60 °C
Connection	M12 - plug
Use	for single solenoid and double solenoid proportional valves without transducer





## Note

corresponding M12-plug HK SP ZH 5P

## Description

for use in open and closed control loops
Elektronic 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 seperately)

## 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 elektronics