

RFID-SA-HF-EIP Cut Sheet



AutomationDirect RFID read-write-evaluation module, rectangular, HF communication, 13.56 MHz, 220mm read-write distance, (2) 5-pin M12 D-coded and (1) 5-pin M12 quick-disconnect port(s), TCP/IP and EtherNet/IP, 113 x 118.5 x 50mm body, IP67.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/RFID-SA-HF-EIP>

Technical Specifications

Brand	AutomationDirect
Item	Read-write-evaluation module
Module Type	RFID
Shape	Rectangular
Communication Type	HF
RFID Frequency	13.56 MHz
Read-Write Distance	220mm
Communication Port and Connection Type(s)	(2) 5-pin M12 D-coded and (1) 5-pin M12 quick-disconnect port(s)

Port Protocol(s)	TCP/IP and EtherNet/IP
Standard I/O Mode Supported	No
Operating Voltage	19.2-28.8 VDC
Operating Temperature	-20 degrees to 60 degrees C
Housing Size	113 x 118.5 x 50mm body
Housing Material	Thermoplastic (PBT)
IP Rating	IP67

Agency Approvals

UL Listed File #	E157382
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/RFID-SA-HF-EIP.pdf>
See store item page for other formats.