

Base for read/write station

U-P3-RX

- Degree of protection IP67
- With serial interfaces RS 232 and RS 485

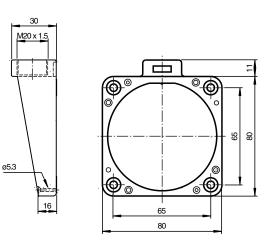
Base with serial interfaces RS 232 and RS 485



Function

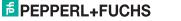
The base is used in combination with an upper part, the IPT*-FP read/write station. Either an RS 232- or an RS 485-interface is available. The read/write station is connected to a higher-order control system via the serial interface and receives the commands for writing and/or reading code or data carriers via this interface.

Dimensions



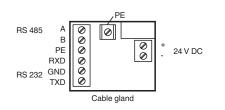
Technical Data

e 10 % _{SS} , PELV
write head IPT*-FP
acc. to DIN EN 50178, rated insulation voltage 50 V_{eff}
600; 19200; 38400
158 °F)
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Technical Data		
Storage temperature	-40 85 °C (-40 185 °F)	
Mechanical specifications		
Degree of protection	IP67 according to EN 60529 with IPT*-FP	
Connection	screw terminals	
Interface cable	3 conductor, acc. to RS-232 or 2 acc. to RS-485	
Supply	up to 3 x 1.5 mm ²	
Material		
Housing	diecast aluminum	

Connection



Matching System Components

	IPT1-FP	LF R/W system, fully assembled as configuration and test station
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Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

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Programming

Communication with the identification system is very easy with the demo program IDENT 2005. It shows the system options and simplifies commissioning.

The demo program is included in the scope of delivery.

