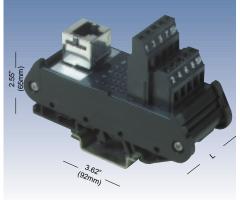
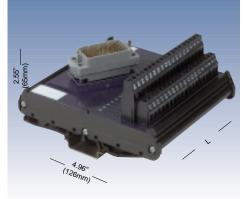
## RJ and Rack & Panel Series

The IMRJ and IMRP series of standard interface modules provide a transition from popular multi-pin connectors to standard terminal blocks for ease of wiring.

The IMRJ and IMRP series are equipped with a series of plated through holes to enable the addition of axial leaded components in a circuit. For example, filtering devices can easily be added to the IMRJ series and dropping resistors to the IMRP series. ASI can provide assistance with the design and manufacturing of modified products.



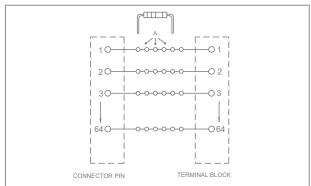


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## **IMRP**

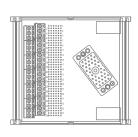
Specifications	WIRE RANGE	Current	VOLTAGE	WIRE RANGE	Current	VOLTAGE
Capacity	26 - 12 AWG	2 A	120 V	26 - 12 AWG	2 A	120 V
ORDERING INFORMATION	Түре	CATALOG NO.	LENGTH (L)	Түре	CATALOG NO.	LENGTH (L)
RJ connector modules, RJ-11 RJ-45	IMRJ0611 IMRJ0845	16000 16001	1.00" (25.4mm) 1.40" (35.6mm)			
Rack and Panel connector modules, 20-position right hand 20-position left hand 38-position right hand 38-position left hand 56-position right hand 56-position left hand				IMRP20R IMRP20L IMRP38R IMRP38L IMRP56R IMRP56L	12000 12001 12002 12003 12004 12005	2.65" (67.3mm) 2.65" (67.3mm) 4.45" (113.0mm) 4.45" (113.0mm) 6.25" (158.8mm) 6.25" (158.8mm)
Accessories	Түре	CATALOG NO.	Pcs/Pkg	ТүрЕ	CATALOG NO.	Pcs/Pkg
Panel mounting ears,	ET-PME	20373	10	ET-PME	20373	10
End stop, width .31" (8mm) universal 35mm rail only	BTU BT/3	BT005 BT003	25 25	BTU BT/3	BT005 BT003	25 25
Mounting rail, DIN (2 meter length) non-slotted symmetrical 35mm x 7.5mm slotted symmetrical 35mm x 7.5mm non-slotted symmetrical 35mm x 15mm slotted symmetrical 35mm x 15mm	PR/3/AC PR/3/AS PR/3/PP PR/3/PA	PR003 PR005 PR007 PR006	1 1 1 1	PR/3/AC PR/3/AS PR/3/PP PR/3/PA	PR003 PR005 PR007 PR006	1 1 1 1

## TYPICAL SCHEMATIC

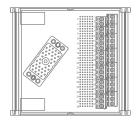


Component mounting holes located on each trace at 0.1" centers allow customers to insert components in parallel or series. To place a component in series customer removes trace (A) between component mounting holes under added component. The traces are located on the bottom side of the printed circuit board.

## **IMRP Modules**



LEFT



RIGHT