

# Interface Modules

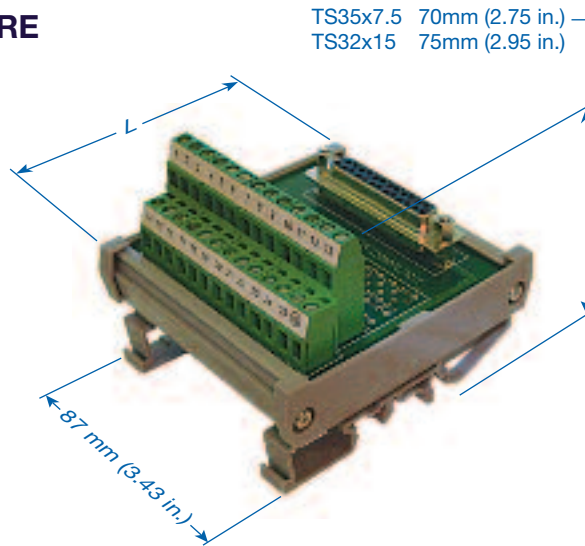
## Connector to terminal block modules



### INTERFACES CONNECTOR-TO-WIRE

#### Subminiature SD Female Module

#### 35 or 32 mm DIN Rail Mount



#### Technical Information

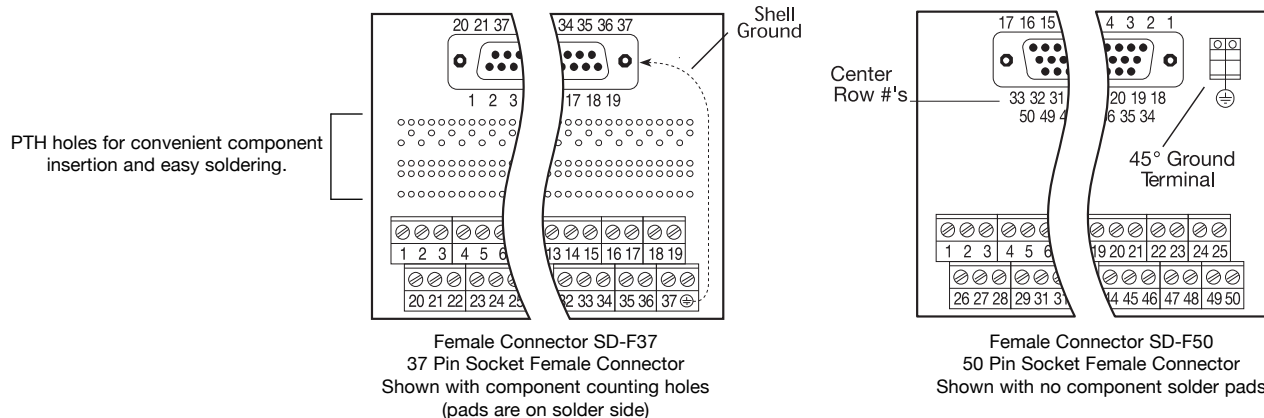
Current .....4 A  
 Voltage .....250V AC  
 Wire Range .....0.5-4 mm<sup>2</sup> / 22-12 AWG  
 Torque .....0.5-4 Nm / 4 lbs-in.  
 Stripping Length ...8 mm

#### SCREW CLAMP

Part Number	Type	No. of Poles	Module Length (L) in mm(in.)	Std. Pk.
5745.2	SD-F9	9	45 (1.77)	1
5746.2	SD-F15	15	49 (1.93)	1
5746.3*	HDSD-F15	15	49 (1.93)	1
5747.2	SD-F25	25	80 (3.15)	1
5748.2	SD-F37	37	113 (4.45)	1
5749.2 <sup>a,b</sup>	SD-F50	50	136 (5.35)	1

#### SPRING CLAMP

Part Number	Type	No. of Poles	Module Length (L) in mm(in.)	Std. Pk.
5745.2/S	SD-F9	9	45 (1.77)	1
5746.2/S	SD-F15	15	49 (1.93)	1
5746.3/S*	HDSD-F15	15	49 (1.93)	1
5747.2/S	SD-F25	25	80 (3.15)	1
5748.2/S	SD-F37	37	113 (4.45)	1
5749.2/S <sup>a,b</sup>	SD-F50	50	136 (5.35)	1



Other models available; please contact Altech.

Suffix .....Description  
 none .....Screw Terminal; DIN Rail Mount  
 /S .....Spring Terminal; DIN Rail Mount  
 /P .....Screw Terminal; Panel Mount

Suffix .....Description  
 /L .....Screw Terminal; Long Latch Connector; DIN Rail Mount  
 /SL .....Spring Terminal; Long Latch Connector; DIN Rail Mount  
 /SP .....Spring Terminal; Panel Mount

Example: Part Number 5727.2/L for Long Latch model.

\* High density version.

<sup>a</sup> SD-M50 is only available with a 1.5A current rating.

<sup>b</sup> SD-F50 and SD-M50 are double-sided boards and do not have component solder pads.