

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## Vacuum handling components





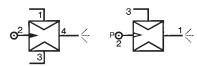


### Part numbers

Vacuum generators

81 535 301 Sub-base mounting 81 545 001 Plug-in

81 545 004 Plug-in

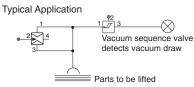


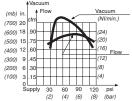
### Characteristics

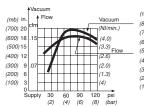
Push-in connectors for semi-Male/Female/Female (MFF) Ø 5/32" (4mm) rigid tubing Female/Female/ (6 mm) (NFE 49100) Female (FFF) Operating pressure 30 > 120 (2 > 8) 30 > 120 30 > 120 *(2 > 8)* psi (bars) (2 > 8)Vacuum pad material 25 80 grams 13

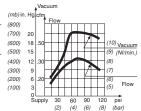
Detection of the pressure decrease can be achieved by the use

of manostats (see page 3/5)







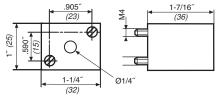


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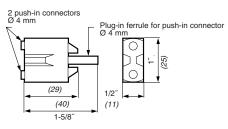
### **Dimensions**

### 81 535 301

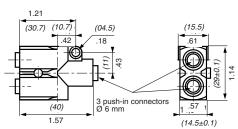
Sub-base mounting 81 531... and 81 532...



### 81 545 001



#### 81 545 005



use (metric) dimensions for critical data.

Other information	To order, specify :
Sub-base for mounting see page 4/14 - 4/15	Standard products  Part number  Example : Vacuum generator - 81 535 301

Products and specifications subject to change without notice. Consult factory for application assistance.