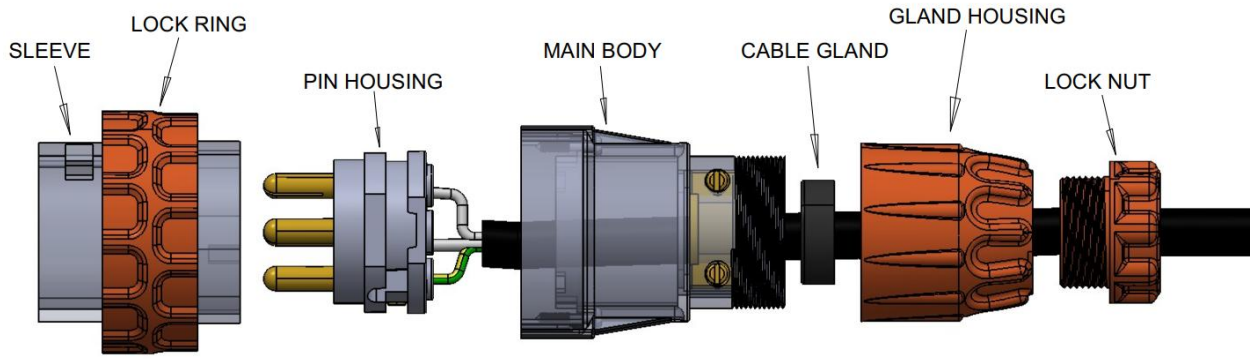
VYNCO

INSTALLATION INSTRUCTIONS

INDUSTRY 16A-50A PLUGS

VIP SERIES



Pin shape		Round
IP Rating		IP66
Code	**Voltage (V)**	**Current (A)**
VIP320	250V a.c.	20A
VIP332	250V a.c.	32A
VIP416	500V a.c.	16A
VIP420	500V a.c.	20A
VIP432	500V a.c.	32A
VIP450	500V a.c.	50A
VIP516	500V a.c.	16A
VIP520	500V a.c.	20A
VIP532	500V a.c.	32A
VIP540	500V a.c.	40A
VIP550	500V a.c.	50A

Suitable for indoor & exposed outdoor use.

For all other specifications for the INDUSTRY range, refer to our website, www.vynco.co.nz

SAFETY

Please read all instructions prior to wiring and use of this product.

This product complies in full with the relevant AS/NZS standards.

Always ensure power is switched off/isolated on circuit before installation, internal cleaning or maintenance.

This product contains NO user serviceable parts.

Do not attempt to modify this fitting in any way.

This product should be wired up by a suitably qualified person in accordance with Australian and New Zealand wiring rules AS/NZS 3000.

CLEANING INSTRUCTIONS

To maintain the durability and longevity of the product, neutral based chemicals are best suited.

WARRANTY

The warranty protects against defects in workmanship and material. Any defects will be rectified by replacement if the goods are returned to place of purchase, with proof of purchase, and with a brief explanation of the experienced fault.

The warranty does not include compensation for any associated expenses involving installations or removal, such as labour or travel.

The warranty becomes null and void if, in our opinion, the product has been misused, tampered with, incorrectly installed, or subjected to power surges.

VYNCO INDUSTRIES (NZ) LIMITED

CHRISTCHURCH
388 Tuam Street, Phillipstown, Christchurch, 8011
PO Box 9022, Tower Junction, Christchurch 8149
New Zealand
P +64 3 379 9283 F +64 3 379 6838
E sales@vynco.co.nz

AUCKLAND
9 Levene Place, Mount Wellington
PO Box 12 249, Penrose, Auckland 1061
New Zealand
P +64 9 525 6051 F +64 9 525 5799

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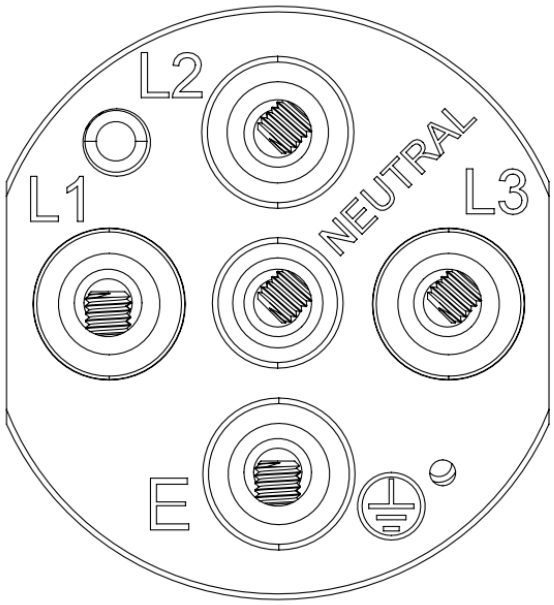
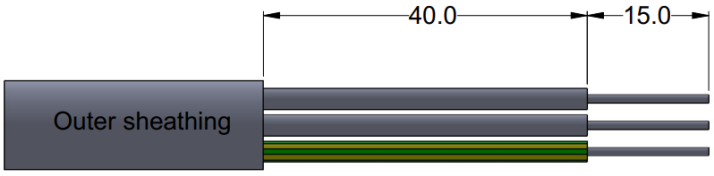
WIRING INSTRUCTIONS

1. Unscrew gland housing and lock nut
2. Slide gland housing, lock nut and gland seal onto cable. Strip cable back to dimensions specified.
3. Feed cable through body and cable clamp with 60-80mm protruding past clamp.
4. Terminate the stripped conductors to their respective terminals.
5. **ALWAYS check that the wires are fitted to the correct terminals and the screws are torqued up tight.**
6. Position the pin housing into the Body and push/ slide back until cable protrudes past the cord clamp 10-15mm. Tighten the 2 cord clamp screws.
7. Fit the sleeve and lock ring and tighten up the 2 screws
8. Screw up gland housing and lock nut tightly.

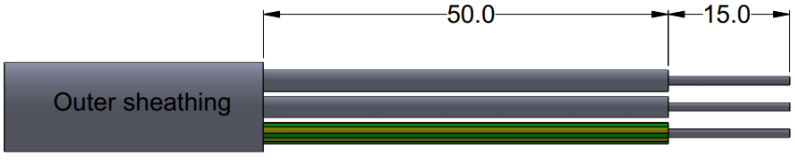


CABLE SIZES			
RATING	**MIN DIA. (mm)**	**MAX DIA. (mm)**	**MAX CONDUCTOR SIZE mm²**
16A	7	18	6
20A	7	18	6
32A	11	25	16
40A	11	25	16
50A	11	25	16

STRIPPING DETAILS 16A - 20A



STRIPPING DETAILS 32A - 50A



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