

Accessories

PRODUCT IMAGE



BENEFITS

- easy assembly, simple to use
- vast collection of fittings to suit all tube sizes
- brass fitting options also available upon request
- adjustable bleed connectors available upon request

SPECIFICATIONS

standards/approvals	n/a
degree of protection	n/a
connection method	see tables below
electrical rating	n/a
contact configuration	n/a
pressure range	n/a
operating temperature	+10°C to +40°C
body material	brass, PVC, nylon, polyurethane
weight	various
additional information	

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TUBING OPTIONS

tube type	part no.	material	bore mm	o/d mm	for use with spout dia.	application
single tube	2311-01	clear PVC	3.0	6.0	4.0mm	for connecting all air, vacuum and low pressure switches and airswitches
	2311-08	black PVC	3.0	6.0	4.0mm	
	2311-03	black polyurethane	1.5	3.2	2.1-2.5mm to fit 4.0mm spout use 3420-28	for microbore air systems
twin tube	2311-09	black PVC	3.0	2 x 6.0	4.0mm	for connecting all air, vacuum and low pressure switches and airswitches
flat twin tube	2311-15	grey polyurethane	1.5	N/A	2.1-2.5mm to fit 4.0mm spout use 3420-28	for use with all foot bellows and special versions of hand controls. Tubes can be split into single cores.
2.4m coiled twin tube (stretched)	2311-14	grey polyurethane	1.5	N/A	2.1-2.5mm to fit 4.0mm spout use 3420-28	

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BULKHEAD CONNECTORS

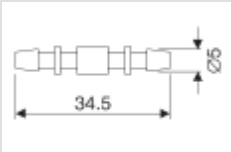
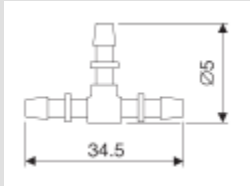
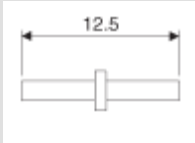

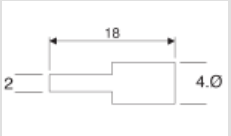
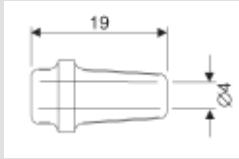
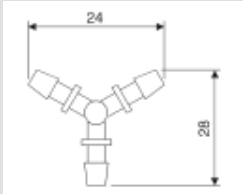
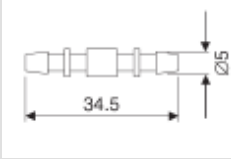
model no.	6418-00	6419-00	6419-0010	
panel thickness	1mm to 7mm	1mm to 5mm	0.5mm to 4mm	
cut out diameter	11mm	10mm	13mm	
spout diameter	In	4mm	4mm & locking collar	2 x 2.1mm brass spout for twin tube with locking collar
	Out	4mm	5mm fir tree nylon plastic	2 x 1.5mm bore PVC tube 150mm long
material	black nylon	black nylon	black nylon & PVC	
fixing	spire fix	flange nut	flange nut	
use	low cost bulkhead connector for 3mm I/D tubes	bulkhead connector with connecting tube lock for 3mm I/D tubes	bulkhead connector for 1.5mm I/D twin tubes	

INTERNAL BELLOWS

model no	6444-03	6444-04	6435-03
material	PVC	PVC	Silicon
spout size	4mm	4mm	2mm

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CONNECTORS

				
model no	6420-00	6421-00	3612-04	3420-20
material	translucent Nylon	translucent Nylon	brass	brass
diameter	5mm	5mm	2.1mm	2.0mm
for connecting tube with internal diameters	3mm (2311-01 & 2311-08)	3mm (2311-01 & 2311-08)	1.5mm	1.5mm
				
model No	3420-28	3321-107	6422-00	6420-0001
material	brass	soft black PVC	translucent nylon	translucent nylon
diameter	4mm to 2mm	4mm to 4mm	5mm	5mm
for connecting tube with internal diameters	3mm to 1.5mm		3mm (2311-01 & 2311-08)	3mm (2311-01 & 2311-08)
use	for reducing or increasing small to large bore tubing	in line reducer to connect from 4mm O/D PVC tube to 4mm spout	combining variations of inlet and outlet e.g. 1 bellows 2 airswitches	porous bleed filter flow 0.1/0.4 Lt/Min @ 8.5 PSI air flow damper