



Design

The shuttle valve with push-in elbow fittings is mounted on a function plate. The unit is mounted on the profile plate via a quick release detent system with blue lever (mounting alternative "A").

Function

The shuttle valve is switched through to output 2 by applying a signal either to input 1 (OR-Function). If both inputs are pressurised simultaneously, then the higher pressure reaches the output.

Technical Data

Pneumatic	
Medium	Compressed air, filtered (lubricated or unlubricated)
Design	OR-Gate (Shuttle valve)
Pressure range	100 to 1000 kPa (1 to 10 bar)
Standard nominal flow rate 1, 1/3...2	500 l/min
Connection	QSL-1/8-4 fittings for plastic tubing PUN 4 x 0.75

