

Port Dust Cover Functional Label

Our functional labels provide solutions for error proofing at the assembly plant along with protecting parts from debris or potential scrapping due to incorrect installation.

By engineering part-specific, functional, die-cut labels, the part can be protected from debris and contamination through shipping and installation. The die-cut label will also provide assistance with error-proofing and process control during assembly.

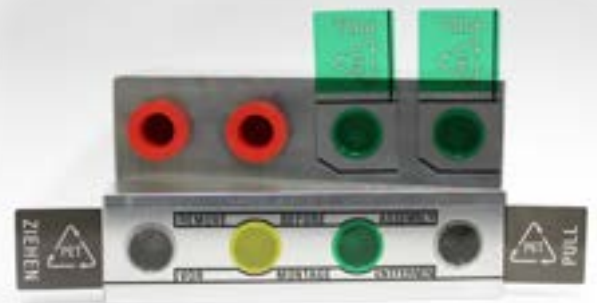
The Port Dust Cover Functional Label is also available in a unique multi-part, functional die-cut label that utilizes two different printed webs laminated with special die cutting and adhesive deadening.

Key Applications:

- Control Module/IP Hookup
- Engine Component Hookups and Valves
- Assembly Parts requiring instruction and protection

The Benefits:

- Ultra-removable adhesive leaves zero residue on the part, which helps keep holes clean and improve the assembly process.
- Overall quality improvement, process improvement, and better end product.
- A low cost solution to waste-generating caps and plugs to keep parts clean and dust-free.
- Waste reduction in Functional Labels vs. Plugs (selling feature to end user).
- Reduces manpower needed to install and remove each plug.



Solutions	Cost Per Port	Number of Ports	Total Port Cover Cost (based on number of ports)	Number of Finished Parts Annually	Total Cost of Port Covers	Proposed Savings When Switching to Whitlam Solution
Neoprene Plug	\$0.2052	5	\$1.026	150,000	\$153,900	\$129,150
Threaded PP Plug	\$0.3566	5	\$1.783	150,000	\$267,450	\$242,700
Whitlam Solution*	N/A	5	\$0.1650	150,000	\$24,750	-

*The Whitlam part is designed to cover multiple ports with one part construction

*Total Whitlam part cost is based on a standard 4-port part and a standard 6-port part (size of part may impact cost in either direction)

Memberships and Affiliations



Certifications

