

Four-Circuit Pneumatic Protection Valve

This four-circuit protection valve is designed for pneumatic systems, ensuring safety and reliability in multi-circuit air brake systems by isolating circuits upon pressure loss. It is made from durable materials to withstand demanding conditions and ensure long-lasting performance.



ADDITIONAL IMAGES



Overview

Four-Circuit Pneumatic Protection Valve

This four-circuit protection valve is a critical component designed to enhance the safety and reliability of pneumatic air brake systems. By effectively isolating individual circuits, it prevents complete system failure in the event of a pressure loss or leak, ensuring that at least two circuits remain operational for essential braking functionality. Engineered from durable materials, this valve is built to withstand high-pressure environments and harsh operating conditions, providing consistent performance and precise pressure regulation.

Technical Details

Reference Identification

- N360003605232
- 02308232221410102051
- 9300030605270
- 3914 10-00047
- 954 714 403 0
- TCC 016

Circuit Configuration

Four-circuit protection

Port Identifiers

21, 22, 23, 24

Performance & Safety

Safety Features

Pressure Regulation • Circuit Isolation • Leak Protection • Fail-Safe Operation