

500 AMP Bolted Plug Type A43PB



SPECIFICATION

- ▼ Provision of 3 power and 1 pilot and 2 auxiliary contacts with scraping earth facility.

Current rating - 500 Amps.

Voltage - 3,300 Volts.

Weight - 10.5 Kgs.


FEATURES & BENEFITS

- ▼ Minimal spares stockholding.
- ▼ Compact size and weight.
- ▼ Simple serviceable design.
- ▼ Fully waterproof.

CERTIFICATION & APPROVALS

EN 60079-0: 2006 and EN 60079-1: 2007.

ATEX Component Certificate
Baseefa 09ATEX0121U.

 IM 2 Ex d I

IECEX Certificate of Conformity

IECEX BAS 09.0048U

Ex d I

China MA Approved

&

Russian GOST Approved

Variants also available.

OPTIONS

- ▼ Both crimped and grub screw contact tubes available.

Victor

VICTOR PRODUCTS LIMITED

New York Way, New York Industrial Park, Newcastle upon Tyne, NE27 0QF United Kingdom
Tel: 0191 280 8000, Fax: 0191 280 8080 e-mail: sales@victor.co.uk www.victor.co.uk

A Federal  Signal Company

500 AMP Bolted Plug Type A43PB

APPLICATIONS

The termination and connection of flexible trailing cables for deep mines and opencast environments. Certified for Group 1 hazardous areas where a need for mechanical interlock exists. Can be used in systems with or without electrical interlock by means of a pilot circuit. These plugs may be used with Type A43SB socket and A43SCB coupler.

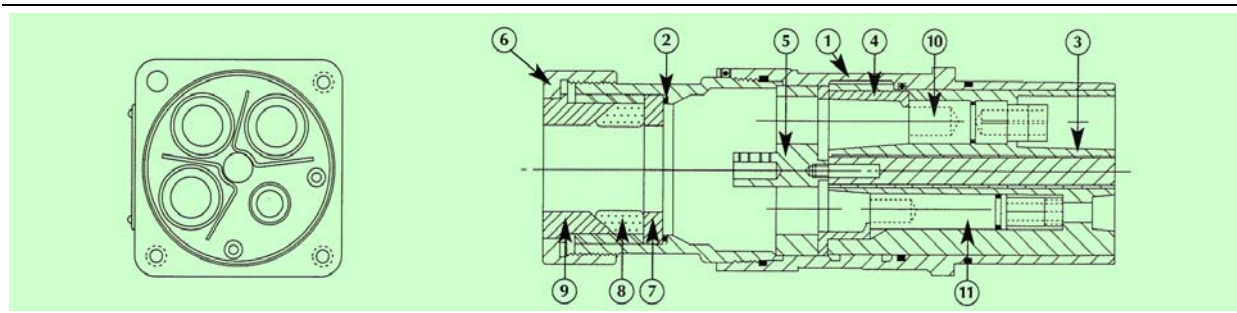
SPARE PARTS

The design is serviceable which enables key parts to be easily replaced. See spare parts data.

SPARE PARTS

ITEM	ORDER REFERENCE	DESCRIPTION	ITEM	ORDER REFERENCE	DESCRIPTION
1	MC924980	Bolted Plug Nose	10		Mains tube please
2	MC124556	Plug Neck - Small			specify cable core size
3	MC124563	Insulator			and crimped or
4	MC124565	Back Up Insulator			grub screw required
5	MC125107	Screen Clamp	11		Pilot tube please specify
6	MC124521	Gland Nut - Small			cable core size and if
7		Back Up Ring			crimped or grub screw
					required
			12		Auxiliary tube grub screw
8		Sealing Ring			Auxiliary tube crimped
9		Clamp Cone			

TYPICAL PLUG



TYPICAL STYLES

ORDERING REFERENCE	DESCRIPTION
MCA002951BE	500 Amp Bolted Plug Grub Screw Contacts Type 307 Cable 70mm ²
MCA002979AE	500 Amp Bolted Plug Crimped Contacts Type 307 Cable 95mm ²
MCA002951AE	500 Amp Bolted Plug Grub Screw Contacts Type 307 Cable 95mm ²
MCA002994BE	500 Amp Bolted Plug Crimped Contacts Type 307M Cable 70mm ²
MCA002992BE	500 Amp Bolted Plug Grub Screw Contacts Type 307M Cable 70mm ²
MCA002994AE	500 Amp Bolted Plug Crimped Contacts Type 307M Cable 95mm ²
MCA002992AE	500 Amp Bolted Plug Grub Screw Contacts Type 307M Cable 95mm ²
MCA002991BE	500 Amp Bolted Plug Crimped Contacts Type 307S Cable 70mm ²
MCA002985BE	500 Amp Bolted Plug Grub Screw Contacts Type 307S Cable 70mm ²
MCA002991AE	500 Amp Bolted Plug Crimped Contacts Type 307S Cable 95mm ²
MCA002985AE	500 Amp Bolted Plug Grub Screw Contacts Type 307S Cable 95mm ²

Other cables catered for on request.



VICTOR PRODUCTS LIMITED

New York Way, New York Industrial Park, Newcastle upon Tyne, NE27 0QF United Kingdom
Tel: 0191 280 8000, Fax: 0191 280 8080 e-mail: sales@victor.co.uk www.victor.co.uk

A Federal  Signal Company