

Direct Plug Kits

MIG Welding Accessory

Issued July 2011 • SPEC DPK-1.5

Miller® Accu-Mate™ direct plug kit shown attached to Bernard Mig Q-Gun™



The Right Tool for the Job.

Extremely durable and easy to maintain, our direct plug kits let you connect our MIG guns to most any feeder or machine on the market.

Interchangeable direct plugs connect to wire feeders and machines from major manufacturers.

Rigid strain relief has thick walls and integrated power pin bushing for increased durability and reduces parts.

Direct plugs can be changed without removing rigid strain relief and trigger cable adapters make cutting and splicing trigger wires unnecessary to ease maintenance and reduce operator downtime.

NOTE: Direct plug kits include strain relief set, adapter block and screw (where applicable) for adaptation to guns with old-style direct plug.

CALIFORNIA PROPOSITION 65 WARNING

This product contains chemicals, including lead, known to the state of California to cause cancer, and birth defects or other reproductive harm. *Wash hands after use.*

Made with
Pride and without
Compromise in the **USA**

Bernard®

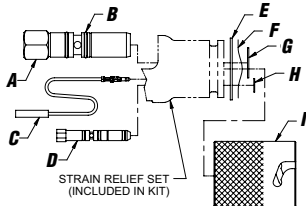
An Illinois Tool Works Company
449 West Corning Road, Box 667
Beecher, Illinois 60401 USA

Phone: 800-946-2281 (US Only) 708-946-2281 (Outside US)
Fax: 708-946-6726
For more information, visit us at BernardWelds.com

BERNARD®

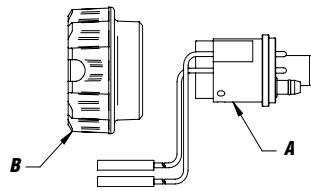
Available Direct Plug Kits & Replacement Parts

BERNARD



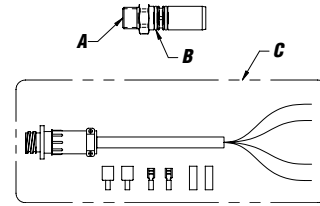
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|-------------------------------------|----------------|
| BERNARD QUICK DISCONNECT KIT | 1199 |
| A. Power Pin Assembly | 2200008 |
| B. O-Ring (2 Required) | 4929 |
| C. Lead Wire (2 Required) | 4924 |
| D. Gas Pin Assembly | 2060033 |
| E. Snap Ring, Large | 4911 |
| F. Wave Ring | 4916 |
| G. Snap Ring, Medium | 4912 |
| H. Snap Ring, Small | 2250016 |
| I. Locking Sleeve | 4925 |

EURO



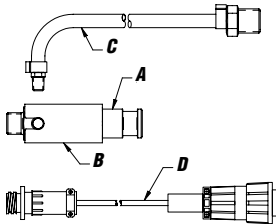
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| EURO DIRECT PLUG KIT | 1199E |
| A. Euro Block Assembly | 5060 |
| B. Adaptor Nut | 4816 |

HOBART



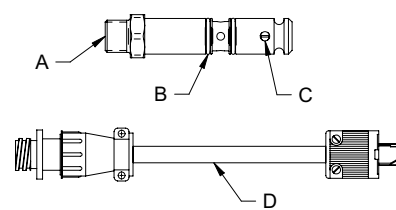
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|---------------------------------|----------------|
| HOBART DIRECT PLUG KIT | 1199H |
| A. Power Pin Assembly | 2200098 |
| B. O-Ring (2 Required) | 4713 |
| C. Trigger Cable Adapter | SCT1N |

LINCOLN



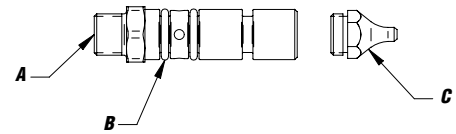
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|---------------------------------|----------------|
| LINCOLN DIRECT PLUG KIT | 1199L |
| A. Power Pin | 2200099 |
| B. Insulator | 1840059 |
| C. Gas Line Assembly | GLM1 |
| D. Trigger Cable Adapter | SCL2N |

L-TEC



| | |
|---------------------------------|----------------|
| L-TEC DIRECT PLUG KIT | 1199LT |
| A. Power Pin Assembly | 2200100 |
| B. O-Ring (2 Required) | 4713 |
| C. Set Screw | 4714 |
| D. Trigger Cable Adapter | SCX1N |

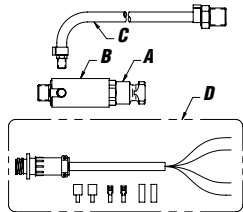
MILLER



| | |
|-----------------------------------------|-----------------|
| MILLER DIRECT PLUG KIT | 1199M |
| A. Power Pin Assembly | 2200101 |
| B. O-Ring (2 Required) | 4478 |
| C. Power Pin Tip (.023" - .045") | 4477 |
| Power Pin Tip (3/32" - 1/8") | 4474 |
| *Power Pin Tip (.052" - 5/64") | 4477-564 |
| Power Pin Tips for Aluminum Wire | |
| *Power Pin Tip (.030" - .035") | 2200105 |
| *Power Pin Tip (.040" - 3/64") | 2200106 |
| *Power Pin Tip (.052" - 1/16") | 2200107 |

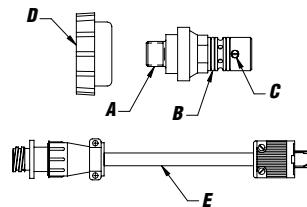
**Optional*

NATIONAL



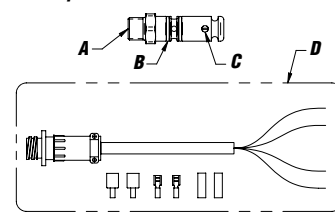
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|---------------------------------|----------------|
| NATIONAL DIRECT PLUG KIT | 1199N |
| A. Power Pin | 2200102 |
| B. Insulator | 1840059 |
| C. Gas Line Assembly | GLM1 |
| D. Trigger Cable Adapter | SCT1N |

OXO



| | |
|---------------------------------|----------------|
| OXO DIRECT PLUG KIT | 1199X |
| A. Power Pin Assembly | 2200108 |
| B. O-Ring (2 Required) | 4929 |
| C. Set Screw | 4714 |
| D. Adaptor Nut | 6234 |
| E. Trigger Cable Adapter | SCX1N |

TWECO 4/5



| | |
|----------------------------------------|----------------|
| TWECO 4 DIRECT PLUG KIT | 1199T4 |
| TWECO 5 DIRECT PLUG KIT | 1199T5 |
| A. Power Pin Assembly (Tweco 4) | 2200118 |
| Power Pin Assembly (Tweco 5) | 2200104 |
| B. O-Ring (2 Req'd - Tweco 4) | 4713 |
| O-Ring (2 Req'd - Tweco 5) | 4929 |
| C. Set Screw | 4714 |
| D. Trigger Cable Adapter | SCT1N |
| *Trigger Cable Adapter, Lincoln | SCL2N |
| *Trigger Cable Adapter, ESAB | SCX1N |

**Optional*