

Multiple Metering, Vertical Gang - Lever Bypass

200 Amp Condo Pak with Main Breaker Provisions - 600 VAC



VENMP20434CGRST5K9
shown open & closed



Application

- 2 - 6 meter position
- Designed for watt hour meters that meet ANSI C12.10
- Overhead or underground feed
- Surface mount

Construction

- Ringless cover
- Type 3R construction
- 14 Ga. & 16 Ga. galvaneal/galvanized steel
- Includes 5th jaw at nine (9) o'clock, may be relocated to six (6) o'clock

Standards

- UL 67 listed
- Complies with ANSI C12.7

Finish

- ANSI 61 gray painted finish

Accessories

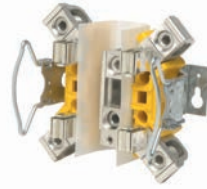
- Replacement sockets
- AW & H-base hub assemblies
- Lug kit
- Closing plates
- Touch-up paint



| Part/UPC Number | Catalog Number | Gang | Service | Top Prov. | Service Type | No. of Terminals | Bypass | Conductors Line/Load | Ground Prov. (Qty) | Overall Dimensions | | | Knockout Layout |
|--|--------------------|------|---------|-----------|--------------|------------------|--------------|--|-----------------------------|--------------------|---------|--------|-----------------|
| | | | | | | | | | | Height | Width | Depth | |
| 200 Amp Continuous Per Position, 400 Amp Max. Overall Rating, 2-Pole 200 Amp Plug-In Provisions - Left Feed (AIC Rated per Table RL8 on page 34) | | | | | | | | | | | | | |
| 78205141433 | VELMP20432LGRST5K9 | 2 | OH/UG | H10 (2) | 1Ø/3W | 5 | Lever Bypass | 3/8"-16 UNC stud #6-350KCMIL & #10-1/0 | (1) #6-350KCMIL (1) #10-1/0 | 45 1/4" | 29" | 7 5/8" | Fig. 1 |
| 78205141434 | VELMP20433LGRST5K9 | 3 | OH/UG | H10 (2) | 1Ø/3W | 5 | Lever Bypass | 3/8"-16 UNC stud #6-350KCMIL & #10-1/0 | (1) #6-350KCMIL — | 60 1/4" | 28 7/8" | 7 5/8" | Fig. 2 |
| 200 Amp Continuous Per Position, 640 Amp Continuous Overall Rating, 2-Pole 200 Amp Plug-In Provisions - Center Feed (AIC Rated per Table RL8 on page 34) | | | | | | | | | | | | | |
| 78205141435 | VELMP20434CGRST5K9 | 4 | OH/UG | H10 (2) | 1Ø/3W | 5 | Lever Bypass | 3/8"-16 UNC stud #6-350KCMIL & #10-1/0 | (1) #6-350KCMIL (2) #10-1/0 | 45" | 46 1/2" | 7 5/8" | Fig. 3 |
| 78205141436 | VELMP20435CGRST5K9 | 5 | OH/UG | H10 (2) | 1Ø/3W | 5 | Lever Bypass | 3/8"-16 UNC stud #6-350KCMIL & #10-1/0 | (1) #6-350KCMIL (1) #10-1/0 | 60 1/4" | 46 1/2" | 7 5/8" | Fig. 4 |
| 78205141546 | VELMP20436CGRST5K9 | 6 | OH/UG | H10 (2) | 1Ø/3W | 5 | Lever Bypass | 3/8"-16 UNC stud #6-350KCMIL & #10-1/0 | (1) #6-350KCMIL — | 60 1/4" | 46 1/2" | 7 5/8" | Fig. 5 |

Load side (all units) wiring sizes will depend on breaker that is installed, neutral size ranges are shown in table.

Data subject to change without notice. Consult local utility for area acceptance. All dimensions are in inches.



| Replacement Sockets | For Lever Bypass Units |
|---------------------|--|
| EL20C4N | HEL20432CGR1N HEL20433CGR1N HEL20434CGR1N HEL20435CGR1N HEL20436CGR1N VEN21432CGRSTOL |
| EL20C7 | HEL20732CGR1N HEL20733CGR1N HEL20734CGR1N HEL20735CGR1N HEL20736CGR1N |
| EL20L4 | EL20L41GR1N EL20L41GR2N EL20L43GR2N EL20L43GRST EL20L45GR1N EL20L51GR2N EL20L51GRST EL20L53GRST |
| EL20L7 | EL20L71GR1N EL20L71GRST EL20L73GRST EL20L75GR1N |
| EL20T4N | VELMP20432LGRST5K9 VELMP20433LGRST5K9 VELMP20434LGRST5K9 VELMP20435LGRST5K9 VELMP20436LGRST5K9 |
| EL20U4N | EL20L44GRST |
| EL32T4N | EL32T44GRST EL32T46GRST ELCB32C24A4GRST ELCB32C24A5GR1N |
| EL32T4 | EL32T45GR1N |
| EL32T7 | EL32T75GR1N EL32T76GRST |
| EL20D4N | ELCB20L24A5GR1N EL6C20L24A6GRST |
| EL20D7 | ELCB20L27A5GR1N |

| Replacement Sockets | For Non-Lever Bypass Units |
|---------------------|--|
| EN12L4 | EN12L41GRST EN12L42GRST EN12L43GRST EN12L41GRST MS76 |
| EN20L4 | EN20L41GRST EN20L42GRST EN20L43GRST |
| EN20BLA4 | EN20L44GRST |
| EN12LBF4 | ENCB10L24A3GRST EN4C10L24A3GRST ENLB10L24A3GRST |
| EN20LBG4 | ENCB15L24A3GRST ENCB20C24A4GRST ENCB20L24A4GRST ENCB20L24A3GRST |
| EN12BLB4 | HEN10412LGRST MS68 HEN10413LGRST MS68 HEN10414LGRST MS68 HEN10432LGRST HEN10433LGRST HEN10434LGRST HEN21432LGRST |
| EN12BLC4 | HEN12433CGRSTOL HEN12434CGRSTOL HEN12435CGRSTOL |
| EN20BLC4 | HEN20432CGRST |
| EN20BLB4 | HEN21432LGRST |
| EN12BLE4 | VEN10432CGRST VEN10433CGRST |
| EN12BLD4 | VEN21432CGRSTOL |
| EN12BBJ4 | VENMP12432LGRST VENMP12433LGRST VENMP12434CGRST VENMP12435CGRST VENMP12436CGRST |
| EN20BBH4 | VENMP20434LGRST VENMP20435LGRST VENMP20436LGRST |
| EN20BBJ4 | VENMP20432LGRST VENMP20433LGRST VENMP20434LGRST VENMP20435LGRST VENMP20436LGRST |

| Replacement Sockets | For Current Transformers Meter Sockets |
|---------------------|---|
| 1006CT | SW02062S1GR1N SW02062C2GR1T |
| 1008CT | SW02082C2GR1T |
| 10013CT | SW02132S1GR1N SW02132C2GR1T SP02133N2GRST |

For applicable uses consult Cooper B-Line's Engineering Department

Index & Approvals/Acceptance

| Catalog Part Number | Page # | Approvals (APP) / Acceptances (ACC) | | | | | | | N-Star** |
|---------------------|--------|-------------------------------------|---------------------|--------------------------------|---------------------|----------------------|---------------|----------------------------|----------|
| | | Bangor Hydro | Central Maine Power | Central Vermont Public Service | Northeast Utilities | Maine Public Service | National Grid | New Hampshire Elec Co-Op * | |
| HEN21432LGRST | 18, 19 | ACC | APP | ACC | | APP | ACC | | ACC |
| SP02133N2GRST | 14, 15 | | | | | | | | |
| SW02062C2GR1T | 14, 15 | | | ACC | | | ACC | | |
| SW02062S1GR1N | 14, 15 | | | | APP | | | | |
| SW02082C2GR1T | 14, 15 | | | ACC | | | ACC | | |
| SW02132C2GR1T | 14, 15 | | | ACC | | | ACC | | |
| SW02132S1GR1N | 14, 15 | | | | APP | | | | |
| VELMP20432LGRST5K9 | 26, 27 | ACC | APP | ACC | APP | | ACC | | ACC |
| VELMP20433LGRST5K9 | 26, 27 | ACC | APP | ACC | APP | | ACC | | ACC |
| VELMP20434CGRST5K9 | 26, 27 | ACC | APP | ACC | APP | | ACC | | ACC |
| VELMP20435CGRST5K9 | 26, 27 | ACC | APP | ACC | APP | | ACC | | ACC |
| VELMP20436CGRST5K9 | 26, 27 | | | | APP | | | | ACC |
| VEN10432CGRST | 22, 23 | ACC | APP | ACC | | | ACC | | ACC |
| VEN10433CGRST | 22, 23 | | | ACC | | | ACC | | ACC |
| VEN21432CGRSTOL | 22, 23 | ACC | APP | ACC | | APP | ACC | | ACC |
| VENMP12432LGRST | 24, 25 | ACC | APP | ACC | | APP | ACC | | ACC |
| VENMP12433LGRST | 24, 25 | ACC | APP | ACC | | APP | ACC | | ACC |
| VENMP12434CGRST | 24, 25 | ACC | APP | ACC | | APP | ACC | | ACC |
| VENMP12435CGRST | 24, 25 | ACC | APP | ACC | | APP | ACC | | ACC |
| VENMP12436CGRST | 24, 25 | ACC | APP | ACC | | APP | ACC | | ACC |
| VENMP20432LGRST | 24, 25 | ACC | APP | ACC | | APP | ACC | | ACC |
| VENMP20433LGRST | 24, 25 | ACC | APP | ACC | | APP | ACC | | ACC |
| VENMP20434CGRST | 24, 25 | ACC | APP | ACC | | APP | ACC | | ACC |
| VENMP20435CGRST | 24, 25 | ACC | APP | ACC | | APP | ACC | | ACC |
| VENMP20436CGRST | 24, 25 | ACC | APP | ACC | | APP | ACC | | ACCP |

Accessories

| | |
|-----|----|
| 101 | 30 |
| 103 | 30 |
| 201 | 30 |
| 202 | 30 |
| 212 | 30 |
| 311 | 30 |
| 312 | 30 |
| 331 | 30 |
| 332 | 30 |
| 611 | 30 |
| 612 | 30 |
| 631 | 30 |
| 632 | 30 |

Approved (APP) products are listed in the utilities service requirements (specifications) or they are listed on the utilities approval listing. Accepted (ACC) products meet the utilities service requirement and are accepted when used in accordance to the utilities specific installation requirements. * New Hampshire Electric Co-op will accept units that are not included in their official "Approved List" when submitted for review on a project basis. ** N-Star requires approved products for all underground services. All other trademarks are property of their respective owners.

Index, App./Acc., Cross

| Catalog Part Number | Cross Milbank # |
|---------------------|--------------------|
| 363612DDHRTCT1N | S1855-0 |
| 484814DDHRTCT1N | S1856-0 |
| AC30FPMTO | U3803 |
| AC60FPMTO | U3806 |
| AC60NOMTO | U3800 |
| AC60NOMT2 | U3822-20GR |
| EL20L41GR2N | U9800-RRL-QG-BL-NE |
| EL20L43GR2N | U9801-RXL-QG |
| EL20L43GRST | U9801-RXL |
| EL20L44GRST | U3924-XL |
| EL20L45GR1N | U4721-O-BL |
| EL20L51GR2N | U2048-RL |
| EL20L51GRST | U9318-RL U3598-RL |
| EL20L53GRST | U9319-XL |
| EL20L71GRST | 9700-R |
| EL20L73GRST | U9701-XL |
| EL20L75GR1N | U4910-O-BL |
| EL32T44GRST | U2124-X |
| EL32T45GR1N | U4778-X-BL |
| EL32T46GRST | U2448-X |
| EL32T75GR1N | U4911-X-BL |
| EL32T76GRST | U2594-X |
| EL6C20L24A6GRST | U3995-XL-200 |
| ELCB20L24A5GR1N | U3791N-RXL-200-BL |
| ELCB20L27A5GR1N | U3781N-RXL-200-BL |
| ELCB32C24A4GRST | U4031-O-2/200 |
| ELCB32C24A5GR1N | U4835-X-2/200-BL |
| EN12L41GRST MS76 | U7487-YL-TG |
| EN12L42GRST | U7487-O-TG |
| EN12L43GRST | U7487-RL-TG |
| EN20L41GRST | U7021-RL-TG |
| EN20L42GRST | U7040-O-TG |
| EN20L43GRST | U7040-XL-TG |
| EN20L44GRST | U1980-0 U2065-0 |
| EN4C10L24A3GRST | U3989-XL-100 |
| ENCB10L24A3GRST | U3499-XL-100 |
| ENCB15L24A3GRST | U3990-XL-150 |
| ENCB20C24A4GRST | U5757-O-200 |
| ENCB20L24A3GRST | U3990-XL-200 |
| ENCB20L24A4GRST | U3798-O-200 |
| ENLB10L24A3GRST | U3499-XL |

| Catalog Part Number | Cross Milbank # |
|---------------------|--------------------|
| HEL20432CGR1N | U2872-XT-5T9 |
| HEL20433CGR1N | U2873-XT-5T9 |
| HEL20434CGR1N | U2874-XT-5T9 |
| HEL20435CGR1N | U2875-XT-5T9 |
| HEL20436CGR1N | U2876-XT-5T9 |
| HEL20732CGR1N | U2732-XT |
| HEL20733CGR1N | U2733-XT |
| HEL20734CGR1N | U2734-XT |
| HEL20735CGR1N | U2735-XT |
| HEL20736CGR1N | U2736-XT |
| HEN10412LGRST MS68 | U7362-DL |
| HEN10413LGRST MS68 | U7363-DL |
| HEN10414LGRST MS68 | U7364-DL |
| HEN10432LGRST | U8212-XL |
| HEN10433LGRST | U8213-XL |
| HEN10434LGRST | U8214-XL |
| HEN20432CGRST | U1252-X-K1 |
| HEN21432LGRST | US601-XL |
| SW02062C2GR1T | UC4964-O-WC-21-NST |
| SW02062S1GR1N | UC7478-O-81-NOE |
| SW02082C2GR1T | UC4965-O-WC-21-NST |
| SW02132C2GR1T | UC4966-O-WC-21-NST |
| SW02132S1GR1N | UC7445-O-311-NOE |
| VELMP20432LGRST5K9 | U4372-XT-5T9 |
| VELMP20433LGRST5K9 | U4373-XT-5T9 |
| VELMP20434CGRST5K9 | U4374-XT-5T9 |
| VELMP20435CGRST5K9 | U4375-XT-5T9 |
| VELMP20436CGRST5K9 | U4376-XT-5T9 |
| VEN10432CGRST | U2692-XL |
| VEN10433CGRST | U2693-XL |
| VEN21432CGRSTOL | U2264-XL |
| VENMP12432LGRST | U2852-X |
| VENMP12433LGRST | U2853-X |
| VENMP12434CGRST | U2854-X |
| VENMP12435CGRST | U2855-X |
| VENMP12436CGRST | U2856-X |
| VENMP20432LGRST | U2862-X |
| VENMP20433LGRST | U2863-X |
| VENMP20434CGRST | U2864-X |
| VENMP20435CGRST | U2865-X |
| VENMP20436CGRST | U2866-X |

| Accessories | |
|-------------|-------|
| 101 | K1539 |
| 103 | K1539 |
| 201 | K1539 |
| 202 | K1539 |
| 212 | K1539 |
| 311 | K1539 |
| 312 | K1350 |
| 331 | K3082 |
| 332 | K3442 |
| 611 | K1540 |
| 612 | K1541 |
| 631 | K3441 |
| 632 | K3083 |

| Catalog Part Number | Cross Milbank # |
|---------------------|-----------------|
| 25162 | 6116 |
| 50365 | 5T8K2 |
| 50366 | K3865 |
| 84034 | A-GP61 |
| AW100 | A7514 |
| AW125 | A7515 |
| AW150 | A7516 |
| AW200 | A7517 |
| AW250 | A7518 |
| AWCAP | A7551 |
| H7 | A8324 |
| H10 | A9064 |
| H30 | A8110 |
| H35 | A8111 |
| H40 | A8112 |
| SJ-100 | K8180 |

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