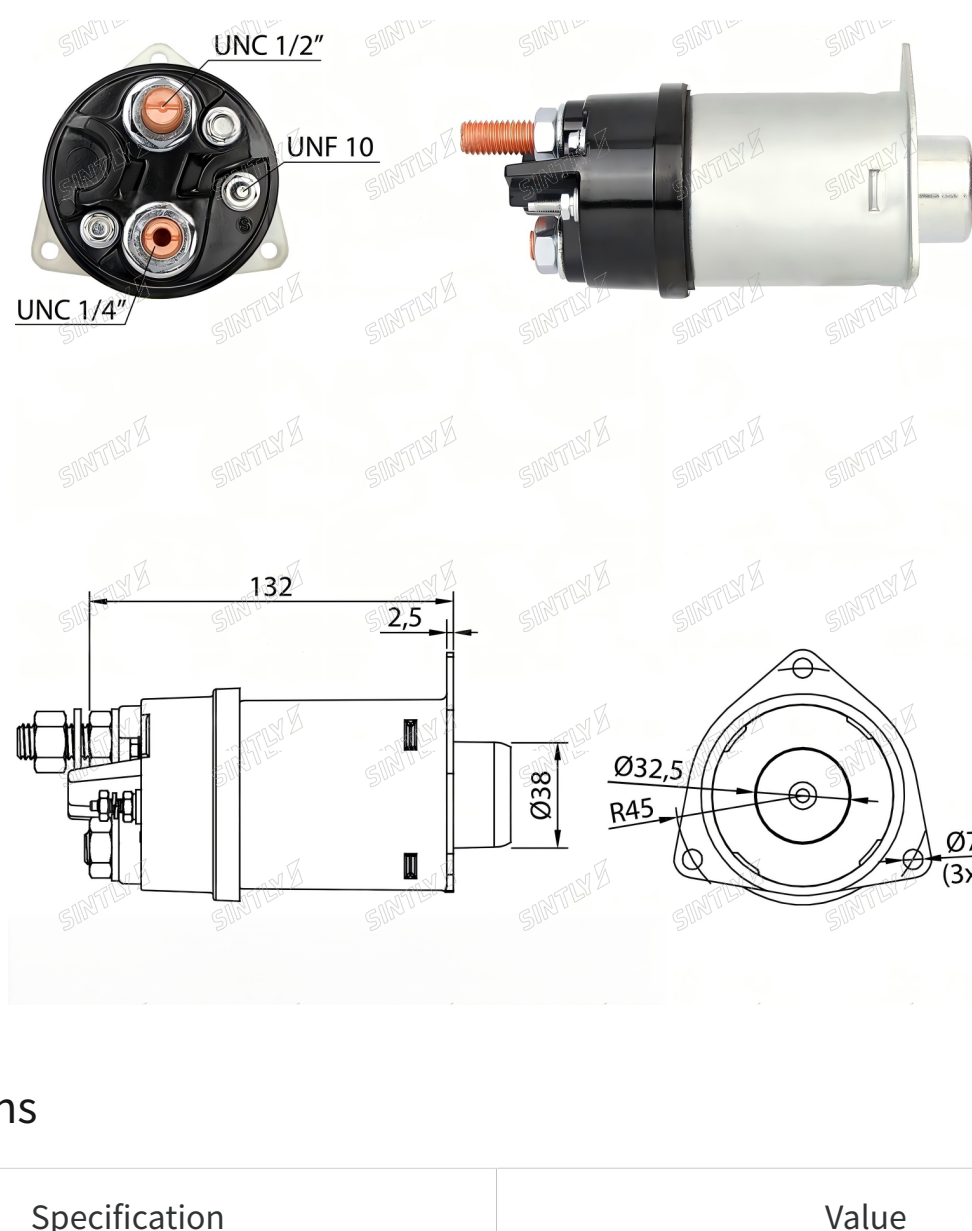




Specifications

| Specification | Value           |
|---------------|-----------------|
| Voltage       | 12 V            |
| CLAMP: B+     | UNC 1/2"        |
| CLAMP: MOTOR  | UNC 1/2" x 1/4" |
| CLAMP: S      | UNF 10 Post     |
| weight        | 1.51 kg         |

Applications

| Make        | Vehicle                                           | Model Types                                    |
|-------------|---------------------------------------------------|------------------------------------------------|
| CATERPILLAR | 3114                                              |                                                |
| CATERPILLAR | 3116                                              |                                                |
| CATERPILLAR | 3176                                              |                                                |
| CHEVROLET   | Caminhão                                          | 12.170 com motor Caterpillar 3116              |
| CHEVROLET   | Caminhão                                          | 12.170 com motor Caterpillar 3126              |
| CHEVROLET   | Caminhão                                          | 14.190 com motor Caterpillar 3116              |
| CHEVROLET   | Caminhão                                          | 14.190 com motor Caterpillar 3126              |
| CHEVROLET   | Caminhão                                          | 15.190 com motor Caterpillar 3116              |
| CHEVROLET   | Caminhão                                          | 15.190 com motor Caterpillar 3126              |
| CHEVROLET   | Caminhão                                          | 16.220 com motor Caterpillar 3116              |
| CHEVROLET   | Caminhão                                          | 16.220 com motor Caterpillar 3126              |
| CHEVROLET   | Heavy-Duty Trucks B7                              | with 6.6 liters 3116 Caterpillar diesel engine |
| CHEVROLET   | Heavy-Duty Trucks C50                             | with 6.6 liters 3116 Caterpillar diesel engine |
| CHEVROLET   | Heavy-Duty Trucks C5500                           | with 6.6 liters 3116 Caterpillar diesel engine |
| CHEVROLET   | Heavy-Duty Trucks C60                             | with 6.6 liters 3116 Caterpillar diesel engine |
| CHEVROLET   | Heavy-Duty Trucks C6500                           | with 7.2 liters C7 Caterpillar diesel engine   |
| CHEVROLET   | Heavy-Duty Trucks C6500                           | with Caterpillar 3116 6.6 liters diesel engine |
| CHEVROLET   | Heavy-Duty Trucks C7500                           | with 6.6 liters 3116 Caterpillar diesel engine |
| CHEVROLET   | Heavy-Duty Trucks C7500                           | with 7.2 liters C7 Caterpillar diesel engine   |
| CHEVROLET   | Heavy-Duty Trucks C80                             | with 6.6 liters 3116 Caterpillar diesel engine |
| CHEVROLET   | Heavy-Duty Trucks C8500                           | with 6.6 liters 3116 Caterpillar diesel engine |
| CHEVROLET   | Heavy-Duty Trucks C8500                           | with 7.2 liters C7 Caterpillar diesel engine   |
| CHEVROLET   | Medium Trucks B7                                  | with 6.6 liters 3116 Caterpillar diesel engine |
| CHEVROLET   | Medium Trucks C50                                 | with 6.6 liters 3116 Caterpillar diesel engine |
| CHEVROLET   | Medium Trucks C5500                               | with 6.6 liters 3116 Caterpillar diesel engine |
| CHEVROLET   | Medium Trucks C6500                               | with 6.6 liters 3116 Caterpillar diesel engine |
| CHEVROLET   | Medium Trucks C6500                               | with 7.2 liters C7 Caterpillar diesel engine   |
| CHEVROLET   | Medium Trucks C70                                 | with 6.6 liters 3116 Caterpillar diesel engine |
| CHEVROLET   | Medium Trucks C7500                               | with 6.6 liters 3116 Caterpillar diesel engine |
| CHEVROLET   | Medium Trucks C7500                               | with 7.2 liters C7 Caterpillar diesel engine   |
| CHEVROLET   | Medium Trucks C80                                 | with 6.6 liters 3116 Caterpillar diesel engine |
| CHEVROLET   | Medium Trucks C8500                               | with 6.6 liters 3116 Caterpillar diesel engine |
| CHEVROLET   | Medium Trucks C8500                               | with 7.2 liters C7 Caterpillar diesel engine   |
| DELCO REMY  | Motor de Partida 37MT / 37MT Starter Motor Series |                                                |
| DELCO REMY  | Motores de partida 37MT                           |                                                |
| FORD        | Cargo 1622                                        | com motor Cummins 6CTAA 8.3 litros             |
| FORD        | Cargo 1630                                        | com motor Cummins 6CTAA 8.3 litros             |
| FORD        | Cargo 2422                                        | com motor Cummins 6CTAA 8.3 litros             |
| FORD        | Cargo 2425                                        | com motor Cummins 6CTAA 8.3 litros             |
| FORD        | Cargo 2622                                        | com motor Cummins 6CTAA 8.3 litros             |
| FORD        | Cargo 2626                                        | com motor Cummins 6CTAA 8.3 litros             |
| FORD        | Cargo 2630                                        | com motor Cummins 6CTAA 8.3 litros             |
| FORD        | Cargo 2631                                        | com motor Cummins 6CTAA 8.3 litros             |
| FORD        | Cargo 3222                                        | com motor Cummins 6CTAA 8.3 litros             |
| FORD        | Cargo 3240                                        | com motor Cummins 6CTAA 8.3 litros             |
| FORD        | Heavy-Duty Trucks 600 series                      | with 8.3 liters Cummins engine                 |
| FORD        | Heavy-Duty Trucks 600 series                      | with Ford FD-1460 engine                       |
| FORD        | Heavy-Duty Trucks 700 series                      | with 8.3 liters Cummins engine                 |
| FORD        | Heavy-Duty Trucks 700 series                      | with Ford FD-1460 engine                       |
| FORD        | Heavy-Duty Trucks 7000 series                     | with 8.3 liters Cummins engine                 |
| FORD        | Heavy-Duty Trucks 7000 series                     | with Ford FD-1460 engine                       |
| FORD        | Heavy-Duty Trucks 800 series                      | with 8.3 liters Cummins engine                 |
| FORD        | Heavy-Duty Trucks 800 series                      | with Ford FD-1460 engine                       |
| FORD        | Heavy-Duty Trucks 8000 series                     | with 8.3 liters Cummins engine                 |
| FORD        | Heavy-Duty Trucks 8000 series                     | with Ford FD-1460 engine                       |
| FORD        | Heavy-Duty Trucks 900 series                      | with 8.3 liters Cummins engine                 |
| FORD        | Heavy-Duty Trucks 900 series                      | with Ford FD-1460 engine                       |
| FORD        | Heavy-Duty Trucks 9000 series                     | with 8.3 liters Cummins engine                 |
| FORD        | Heavy-Duty Trucks 9000 series                     | with Ford FD-1460 engine                       |
| FORD        | Medium Trucks 600 series                          | with 8.3 liters Cummins engine                 |
| FORD        | Medium Trucks 600 series                          | with Ford FD-1460 engine                       |
| FORD        | Medium Trucks 700 series                          | with 8.3 liters Cummins engine                 |
| FORD        | Medium Trucks 700 series                          | with Ford FD-1460 engine                       |
| FORD        | Medium Trucks 7000 series                         | with 8.3 liters Cummins engine                 |
| FORD        | Medium Trucks 7000 series                         | with Ford FD-1460 engine                       |
| FORD        | Medium Trucks 800 series                          | with 8.3 liters Cummins engine                 |
| FORD        | Medium Trucks 800 series                          | with Ford FD-1460 engine                       |
| FORD        | Medium Trucks 8000 series                         | with 8.3 liters Cummins engine                 |
| FORD        | Medium Trucks 8000 series                         | with Ford FD-1460 engine                       |
| FORD        | Medium Trucks 900 series                          | with 8.3 liters Cummins engine                 |
| FORD        | Medium Trucks 900 series                          | with Ford FD-1460 engine                       |
| FORD        | Medium Trucks 9000 series                         | with 8.3 liters Cummins engine                 |
| FORD        | Medium Trucks 9000 series                         | with Ford FD-1460 engine                       |
| GMC         | Heavy-Duty Trucks C6500                           | with 6.6 liters 3116 Caterpillar diesel engine |
| GMC         | Heavy-Duty Trucks C6500                           | with 7.2 liters C7 Caterpillar diesel engine   |
| GMC         | Heavy-Duty Trucks C70                             | with 6.6 liters 3116 Caterpillar diesel engine |
| GMC         | Heavy-Duty Trucks C7500                           | with 6.6 liters 3116 Caterpillar diesel engine |
| GMC         | Heavy-Duty Trucks C7500                           | with 7.2 liters C7 Caterpillar diesel engine   |
| GMC         | Heavy-Duty Trucks C80                             | with 6.6 liters 3116 Caterpillar diesel engine |
| GMC         | Heavy-Duty Trucks C8500                           | with 6.6 liters 3116 Caterpillar diesel engine |
| GMC         | Heavy-Duty Trucks C8500                           | with 7.2 liters C7 Caterpillar diesel engine   |
| GMC         | Medium Trucks C6500                               | with 6.6 liters 3116 Caterpillar diesel engine |
| GMC         | Medium Trucks C6500                               | with 7.2 liters C7 Caterpillar diesel engine   |
| GMC         | Medium Trucks C70                                 | with 6.6 liters 3116 Caterpillar diesel engine |
| GMC         | Medium Trucks C7500                               | with 6.6 liters 3116 Caterpillar diesel engine |
| GMC         | Medium Trucks C7500                               | with 7.2 liters C7 Caterpillar diesel engine   |
| GMC         | Medium Trucks C80                                 | with 6.6 liters 3116 Caterpillar diesel engine |
| GMC         | Medium Trucks C8500                               | with 6.6 liters 3116 Caterpillar diesel engine |
| GMC         | Medium Trucks C8500                               | with 7.2 liters C7 Caterpillar diesel engine   |
| VOLKSWAGEN  | 17.220                                            | com motor Cummins 6CTAA 8.3 litros             |
| VOLKSWAGEN  | 17.310                                            | 4x2 Motor Cummins 6CTAA 8.3 6 cil.             |
| VOLKSWAGEN  | 23.210                                            | com motor Cummins 6CTAA 8.3 Litros             |
| VOLKSWAGEN  | 23.220                                            | com motor Cummins 6CTAA 8.3 litros             |
| VOLKSWAGEN  | 23.310                                            | 6x2 Motor Cummins 6CTAA 8.3 6 cil.             |
| VOLKSWAGEN  | 26.220                                            | com motor Cummins 6CTAA 8.3 litros             |
| VOLKSWAGEN  | 26.260                                            | com motor Cummins 6CTAA 8.3 litros             |
| VOLKSWAGEN  | 26.310                                            | com motor Cummins 6CTAA 8.3 litros             |

Original Code

|               |         |
|---------------|---------|
| F.042.010.585 | 1115609 |
| D904A         | SW2157  |
| 66-117        |         |

Equivalent Code (Vehicle Manufacturer)

|                       |                      |
|-----------------------|----------------------|
| F.042.010.585 (BOSCH) | 1115609 (DELCO REMY) |
| D904A (DELCO REMY)    | SW2157 (MOTORCRAFT)  |
| 66-117 (WAI)          |                      |