Eaton is pleased to announce the newest addition to our EverCool™ family of air conditioning products: Eaton EverCool EC007 air conditioning hose. As an industry leader in the production of hoses used in demanding vehicle applications, Eaton’s EverCool portfolio continues to create innovative solutions that deliver superior performance, exceptional value and ultimate peace of mind. Our new EC007 A/C hose is ideally suited for today’s environmentally friendly refrigerants, while providing ultra-low permeation and increased fracture and kink resistance, as compared to leading competitor. EC007 Type C hose joins Eaton’s EverCool family of air conditioning hoses and compliments the trusted FC800 (Type B) and the industry leading GH001 (Type E) products lines.

Applications:
- Truck
- Bus
- Agricultural
- Construction vehicles

Key features:
- Ultra-low permeation - lower than leading competitors
- Qualified with the newest industry refrigerants
- Greater fracture and kink resistance compared to leading competitor
- Excellent performance against heat fatigue failure

Compliance:
- SAE J3062 Type C
- SAE J2064 Assemblies
Rely on Eaton's EverCool hoses for proven performance and reliability.

**Benefits**
- Significantly exceeds SAE J3062 and SAE J2064 specifications
- Operating temperature range: -40°C to +135°C (-40°F to +275°F)
- Qualified with R134a, R1234yf, R407C, R513a, R404a and R452a
- Class 1 moisture ingestion rating
- Backed by Eaton’s 2 year warranty

**Construction**
The EC007 barrier hose is constructed with a thermoplastic barrier layer between textile-reinforced elastomeric layers, with an outer cover built with a heat, ozone and UV-resistant synthetic elastomer.

New Eaton EverCool EC007
SAE J3062 Type C, Class 1A A/C Hose

<table>
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<th>Part number</th>
<th>Hose ID</th>
<th>Hose OD</th>
<th>Operating pressure</th>
<th>Min. burst</th>
<th>Min. bend radius</th>
<th>Weight</th>
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<td>bar</td>
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*Qualified for flat crimp with Eaton 757 E-series fittings, and Eaton double O-ring factory crimp fittings.