

Parts & Accessories > Miscellaneous Repair Parts > Steambrite 20261314 Reusable Hose Repair End for 1/4 Mip X 1/4 ID Single Wire Braided Pressure hose 8.705-493.0 G27100-0404 4C1T-4RMP Field Crimp

Steambrite 20261314 Reusable Hose Repair End for 1/4 Mip X 1/4 ID Single Wire Braided Pressure hose 8.705-493.0 G27100-0404 4C1T-4RMP Field Crimp



Model Number: 20261314

Steambrite 20261314 Reusable Hose Repair End for 1/4 Mip X 1/4 ID Single Wire Braided Pressure hose 8.705-493.0 G27100-0404 4C1T-4RMP Field Crimp

Manufacturer: Steambrite MFG

Reusable Hose Repair End — 1/4" ID Single-Wire Hose × 1/4" Male Pipe

Repair or build a compatible single-wire braided pressure-hose assembly without a hydraulic crimping machine. This straight, field-attachable hose end connects approved 1/4-inch inside-diameter SAE 100R1 Type AT hose to a 1/4-inch male pipe connection.

Suitable for compatible carpet-cleaning and tile-cleaning pressure-hose applications when the hose, fitting, fluid, pressure and temperature requirements are met.

Specifications

Hose inside diameter
1/4 inch (-04 hose size)

Hose construction
Single-wire braid; SAE 100R1 Type AT, subject to the fitting manufacturer's hose compatibility requirements

Connection
1/4-inch male pipe (MIP / MPT / MNPT); listed NPTF comparison fittings use 1/4-18 threads

Style
Straight, rigid / solid male end; reusable / field attachable

Installation
No crimping machine required; follow the supplied fitting manufacturer's assembly procedure

Steam-brite item number
20261314

Parts & Accessories > Miscellaneous Repair Parts > Steambrite 20261314 Reusable Hose Repair End for 1/4 Mip X 1/4 ID Single Wire Braided Pressure hose 8.705-493.0 G27100-0404 4C1T-4RMP Field Crimp

Steambrite 20261314 Reusable Hose Repair End for 1/4 Mip X 1/4 ID Single Wire Braided Pressure hose 8.705-493.0 G27100-0404 4C1T-4RMP Field Crimp

Part Number Cross-Reference and Comparison Guide

The Gates numbers below identify the same Gates item. Other brands are cataloged comparison fittings with matching nominal hose and male-pipe sizes. Matching sizes do not establish universal interchangeability. Check the exact hose series, outside diameter, cover thickness, assembly instructions and service ratings before substituting a fitting. Use a complete matched fitting; do not mix stems and sockets from different fitting systems.

Brand / family
Part numbers
Selection notes

Gates Type T
G27100-0404; 4C1T-4RMP; 7231-81210; 723181210
Same Gates item identifiers. For Gates G1 hose. Catalog source

KÄrcher / Hotsy
8.705-493.0; 87054930; legacy 150502
Cataloged 1-wire, 1/4-inch ID × 1/4-inch MPT solid fitting. Confirm hose application. Catalog source

Parker 42 Series
20142-4-4
Reusable rigid male NPTF fitting; 1/4-inch hose × 1/4-18 thread. Use only with Parker-approved hose. Catalog source

Weatherhead 104 N Series
10404N-104

Parts & Accessories > Miscellaneous Repair Parts > Steambrite 20261314 Reusable Hose Repair End for 1/4 Mip X 1/4 ID Single Wire Braided Pressure hose 8.705-493.0 G27100-0404 4C1T-4RMP Field Crimp

Steambrite 20261314 Reusable Hose Repair End for 1/4 Mip X 1/4 ID Single Wire Braided Pressure hose 8.705-493.0 G27100-0404 4C1T-4RMP Field Crimp

Field-attachable rigid male pipe fitting; 1/4-inch hose × 1/4-18 thread.
Historical catalog specifies H104 hose. Catalog source

Danfoss / Aeroquip 1R Series
1RA4MP4
Complete field-attachable assembly, -04 hose × 1/4-18 male pipe.
Verify current 1R hose compatibility. Catalog source

Fairview / Accutek
SRT125-4B
Reusable male pipe end for SAE 100R1-AT; 1/4-inch hose × 1/4-inch
pipe. Catalog source

Couplamatic
403R-1
Reusable solid male NPTF end for 1/4-inch 100R1 thin-cover hose (57MB-1);
1/4-18 thread. Catalog source

Kurt Hydraulics
MP-04-04-R1R
Reusable rigid male NPTF end for 1/4-inch SAE 100R1 single-wire hose.
Catalog source

New-Line
N61011-04-04
R1 field-attachable end, -04 hose × 1/4-inch male NPT. Confirm hose
against New-Line's current chart. Catalog source

Additional Historical Reference

Aeroquip FC7985-0404S appears in the historical 100R1 TTC reusable fitting family with -04 hose size and 1/4-18 male pipe threads. Later listings associate this fitting with GH663 hose. Treat it as a hose-specific comparison, not as approval for use on any single-wire hose. Confirm the current manufacturer hose/fitting combination. Aeroquip catalog.

Butler P2014244 is an association carried on the existing Steam-brite listing. Independent Butler documentation has not been verified; confirm the Butler part and

Parts & Accessories > Miscellaneous Repair Parts > Steambrite 20261314 Reusable Hose Repair End for 1/4 Mip X 1/4 ID Single Wire Braided Pressure hose 8.705-493.0 G27100-0404 4C1T-4RMP Field Crimp

Steambrite 20261314 Reusable Hose Repair End for 1/4 Mip X 1/4 ID Single Wire Braided Pressure hose 8.705-493.0 G27100-0404 4C1T-4RMP Field Crimp

hose specification before ordering by this reference.
Check Your Hose Before Ordering

- Confirm the hose is 1/4-inch ID and an approved single-wire SAE 100R1 Type AT construction. Hose ID alone does not establish fit.
- Confirm the connection is 1/4-inch male tapered pipe. JIC flare, BSP and SAE straight-thread connections are different.
- Confirm hose outside diameter and cover thickness against the fitting manufacturer's specification.
- For two-wire SAE 100R2 hose, select the appropriate two-wire fitting. For example, Couplamatic 403R-2 and Kurt MP-04-04-R2R are different products.
- Use the manufacturer's approved assembly ratings for the fluid, temperature and pressure in your application. A reusable fitting does not increase the hose's rating.

Frequently Asked Questions

Does this require a hose crimper?

No. This is a field-attachable reusable design. Installation must follow the instructions for the actual fitting and hose combination.

Are MIP and MPT the same size description?

Both terms describe a male pipe end in this listing. The comparison fittings shown use a nominal 1/4-inch pipe connection; manufacturer catalogs may identify the thread as NPT or NPTF. Verify the mating connection and sealing requirements.

Is this a swivel fitting?

No. This listing is for a rigid / solid male pipe end. Swivel versions have different part numbers.

Will it fit every 1/4-inch pressure hose?

No. The hose construction, outside diameter, cover thickness and manufacturer-approved fitting combination must match. Single-wire braid alone is not sufficient confirmation.

Installation should be performed by a qualified individual using the fitting manufacturer's instructions. View Steam-brite's field-attachable coupling instructions.

Reusable Hose Repair End for 1/4 Mip X 1/4 ID Single Wire Braided Pressure hose "Field" Attachable Coupling Hose Repair

Applications:

- Design and build your own hose or adapt and repair hose in the field (no crimper required)
- For 1 wire braid hose
- Used to fix carpet cleaning pressure hoses used for truckmounted carpet cleaning and tile cleaning machines.

Specifications:

Parts & Accessories > Miscellaneous Repair Parts > Steambrite 20261314 Reusable Hose Repair End for 1/4 Mip X 1/4 ID Single Wire Braided Pressure hose 8.705-493.0 G27100-0404 4C1T-4RMP Field Crimp

Steambrite 20261314 Reusable Hose Repair End for 1/4 Mip X 1/4 ID Single Wire Braided Pressure hose 8.705-493.0 G27100-0404 4C1T-4RMP Field Crimp

- 1/4" ID x 1/4" MPT

Compare to current or past OEM Association.

G27100-0404

4C1T-4RMP

Butler P2014244

UPC 072053142754

8.705-493.0

15618-04-04

87054930

Field Attachable (Reusable) End Fittings are designed as replacements for crimped end fittings on high pressure hose. Fittings may be installed without the use of a crimping machine.

Note: Field Attachable (Reusable) End Fittings are provided for 1/4" SAE 100R1 Type AT hose only. A Field Attachable (Reusable) End Fitting must be installed by qualified individuals who possess the knowledge, skill, tools, hardware and equipment to perform the proper installation in accordance with the manufacturer's instructions.

Reusable Hose Repair End for 1/4" Mip X 1/4" ID Single Wire Braided Pressure hose

Owners manual

Availability: This product was added to our catalog on Tuesday 20 October, 2026