



HUTCHINSON®

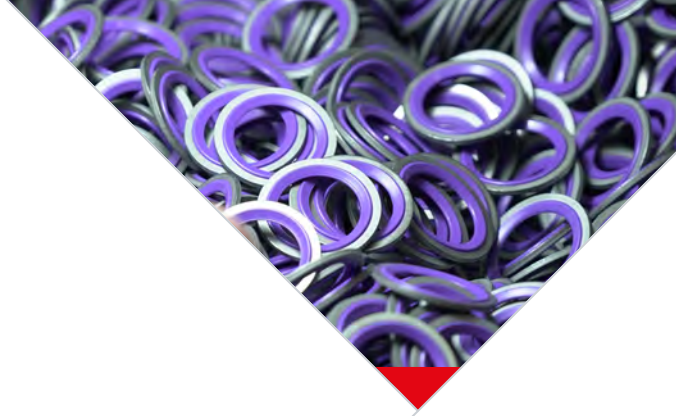


We make it **possible**

Slim Line Sealing Washers

HVAC APPLICATIONS

In-house Manufacturing, Safe Sealing



GENERAL INFORMATION

APPLICATION

- ▶ Sealing solution for axial application in HVAC connection as an alternative to radial O-Ring sealing (automotive A/C connectors)
- ▶ Works with both types of refrigerants: R134a and R1234yf

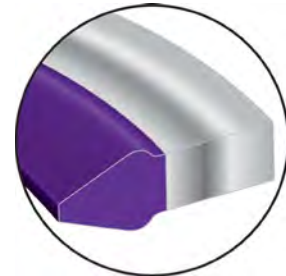
MATERIAL

- ▶ The slim line sealing washer (SLSW) is a bimaterial seal made of a metal washer and a vulcanized rubber lip:
 - Purple EPDM with enhanced resistance to R1234yf and approvals from OEMs like BMW, Daimler and GM; other EPDM or HNBR compounds on demand
 - Steel with anti-corrosive zinc nickel coating; other materials on demand: aluminium, stainless steel...

DIMENSIONS

- ▶ Standard dimensions corresponding to the global generic connector system:

Part Number	Tube outside diameter
RE19L3270 - P13	3/8"
RE19L3249 - P13	1/2"
RE19L3279 - P13	5/8"
RE19L3250 - P13	3/4"



BENEFITS

- ▶ Lower permeability
- ▶ Better sealing performance
- ▶ No groove machining required - savings on the connector total cost
- ▶ Easy assembly on the line
- ▶ No risk of damaging the seal during assembly
- ▶ Lower level of warranty cases
- ▶ Poka-Yoke thanks to the color compound

