

UltraEase Compression Connectors

Series 6, dual-shield and tri-shield

CORNING

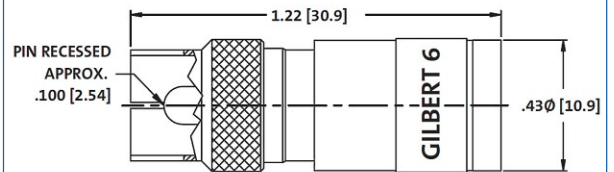
The UltraEase is a high-performance, weather-resistant compression connector with the easiest compression activation force available today.

Features

- Post forward design to ensure proper installation
- Self-correcting cable insertion
- Three-point sealing system
- Tin-plated post for excellent corrosion resistance



Part Number: GA-RCA-UE-6



Part Number: GA-RCA-UE-6

CORNING

UltraEase Compression Connectors

Series 6, dual-shield and tri-shield

CORNING

Specifications

General Specifications	
Cable Attachment type (crimp/compression)	Compression
Cable Type	Series 6
Braid Coverage	Dual-shield and Tri-shield
Color code	Gold
Environment	Indoor

Temperature Range	
Storage Temperature	-40 °C to 70 °C (-40 °F to 158 °F)
Installation	-30 °C to 70 °C (-22 °F to 158 °F)
Operation	-40 °C to 70 °C (-40 °F to 158 °F)

Design - Hardware	
Interface type	F Male
Body	Straight
Cable Compatibility	
Coupling nut type	
Seal Ring	

Mechanical Characteristics	
Frequency Range	0 GHz to 3 GHz

Electrical characteristics (at 20°C)	
Return Loss (cable dependent)	-30 dB

Chemical Characteristics	
RoHS	Free of hazardous substances according to RoHS 2002/95/EG

Transmission	
Shielding effectiveness (cable dependent)	-80 dB (60% braid cables)

UltraEase Compression Connectors

Series 6, dual-shield and tri-shield



Ordering Information

Part Number	GA-RCA-UE-6
Product Description	UltraEase® Compression RCA Connectors to Cable, Series 6, dual-shield and tri-shield
EAN Code	4056418767260



Corning Optical Communications LLC • PO Box 489 • Hickory, NC 28603-0489 USA
800-743-2675 • FAX: 828-325-5060 • International: +1-828-901-5000 • www.corning.com/opcomm

A complete listing of the trademarks of Corning Optical Communications is available at www.corning.com/opcomm/trademarks. All other trademarks are the properties of their respective owners. Corning Optical Communications is ISO 9001 certified.
© 2016 Corning Optical Communications. All rights reserved.

Corning Optical Communications RF LLC (Corning Gilbert) • 5310 W. Camelback Rd. • Glendale, AZ 85301 USA
800-528-5567 • FAX: 800-344-6358 • International: +1-623-245-1050 • www.corning.com/opcomm

A complete listing of the trademarks of Corning Optical Communications RF is available at www.corning.com/opcomm/trademarks. All other trademarks are the properties of their respective owners. Corning Optical Communications RF is ISO 9001

