

TECHNICAL DATA SHEET - INTERACTIVE PDF

# Couplings and Adapters, ENT

# **Quick Connect**

# **Carlon**<sup>®</sup>









Couplings, threaded terminal adapters and snap-in terminal adapters for ENT conduits.

## **Certifications / Standards:**



3-Part Specification: Tools and Calculators

- 01 Coupling
- 02 Snap-in male adapter
- 03 Threaded male adapter 04 Threaded male adapter with locknut

# Features:

- All polycarbonate design for superior impact strength
- 8 tabs for strong pull out resistance and low insertion force
- Concrete tight design not requiring taping or PVC cement when used with Carlon ENT
- Rotates freely, prevents kinks

### **Applications:**

• Suitable for damp locations

### Conforms to:

- UL 1653
  - File: E86720
- CSA C22.2 No. 227.1

# Materials / Finishes:

• Polycarbonate

# Table data:

• Product selection and dimension

# Couplings and Adapter, ENT | Technical data sheet - Interactive PDF | TDS000934 A

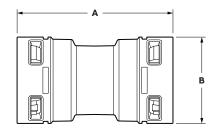
# Couplings and Adapter, ENT

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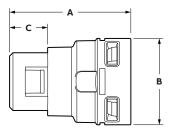
Part no.	Description	Size	Α	В	С	NPT	Part no.
						Thread size	Carlon flat washer
A240D2	Coupling	½" (12.7)	2.30 (58)	1.27 (32)	_	_	_
A240D2-10R	Coupling	½" (12.7)	2.30 (58)	1.27 (32)	_	_	_
A240E2	Coupling	3/4" (19)	2.30 (58)	1.48 (38)	_	_	_
A240E2-10R	Coupling	3/4" (19)	2.30 (58)	1.48 (38)	_	_	_
A240F2	Coupling	1" (25.4)	2.27 (58)	1.74 (44)	_	_	_
A240F2-10R	Coupling	1" (25.4)	2.27 (58)	1.74 (44)	_	_	_
A243D2	Threaded male terminal adapter	½" (12.7)	1.79 (45)	1.27 (32)	0.56 (14)	1/2-14	_
A243D2-10R	Threaded male terminal adapter	½" (12.7)	1.79 (45)	1.27 (32)	0.56 (14)	½-14	_
A243E2	Threaded male terminal adapter	3/4" (19)	1.79 (45)	1.48 (38)	0.56 (14)	3/4-14	_
A243E2-10R	Threaded male terminal adapter	3/4" (19)	1.79 (45)	1.48 (38)	0.56 (14)	3/4-14	_
A243F2	Threaded male terminal adapter	1" (25.4)	1.91 (49)	1.74 (44)	0.69 (17)	1-11	_
A243F2-10R	Threaded male terminal adapter	1" (25.4)	1.91 (49)	1.74 (44)	0.69 (17)	1-11	_
A243DC2	Threaded male terminal adapter w/ steel lock nuts	½" (12.7)	1.79 (45)	1.27 (32)	0.56 (14)	½-14	_
A243EC2	Threaded male terminal adapter w/ steel lock nuts	3/4" (19)	1.79 (45)	1.48 (38)	0.56 (14)	3/4-14	_
A243FC2	Threaded male terminal adapter w/ steel lock nuts	1" (25.4)	1.91 (49)	1.74 (44)	0.69 (17)	1-11	_
A253D2	Snap-in male terminal adapter	½" (12.7)	1.79 (45)	1.27 (32)	0.56 (14)	_	E943DW
A253D2-10R	Snap-in male terminal adapter	½" (12.7)	1.79 (45)	1.27 (32)	0.56 (14)	_	E943DW
A253E2	Snap-in male terminal adapter	3/4" (19)	1.79 (45)	1.48 (38)	0.56 (14)	_	E943EW
A253E2-10R	Snap-in male terminal adapter	3/4" (19)	1.79 (45)	1.48 (38)	0.56 (14)	_	E943EW
A253F2	Snap-in male terminal adapter	1" (25.4)	1.91 (49)	1.74 (44)	0.69 (17)	_	E943FW
A253F2-10R	Snap-in male terminal adapter	1" (25.4)	1.91 (49)	1.74 (44)	0.69 (17)	_	E943FW

Note: Product must be installed in accordance with applicable national and local electrical codes.

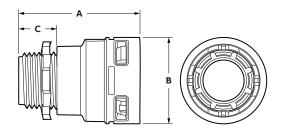
Note: When using A253 series snap-in terminal adapters, E943 series Carlon flat washers must be used at the box end for concrete tightness.



# Coupling



# Threaded male terminal adapter



# Snap-in male adapter



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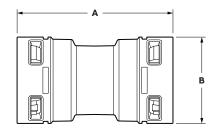
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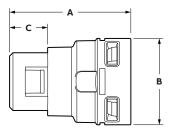
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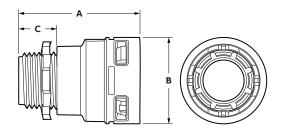
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