



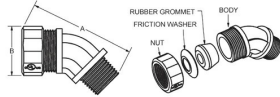
## COLOR-CODED 45° STRAIN RELIEF CONDUIT AND CORD CONNECTORS

Color-Coded 45° Strain Relief Cord Connectors Malleable Iron  
N/A

B58.3



RACO NO	TRADE SIZE	COLOR CODE	CABLE RANGE	DM A	DM B
3745-0	1/2"	RED	150-250	2.56	1.25
3745-1	1/2"	WHITE	250-350	2.56	1.25
3745-2	1/2"	BLUE	350-450	2.56	1.25
3745-3	1/2"	GREEN	450-550	2.56	1.25
3745-4	1/2"	BROWN	550-650	2.56	1.25
3746-0	3/4"	RED	150-250	2.88	1.44
3746-1	3/4"	WHITE	250-350	2.88	1.44
3746-2	3/4"	BLUE	350-450	2.88	1.44
3746-3	3/4"	GREEN	450-550	2.88	1.44
3746-4	3/4"	BROWN	550-650	2.88	1.44
3746-5	3/4"	YELLOW	650-750	2.88	1.44
3746-6	3/4"	PURPLE	750-850	2.88	1.44
3747-0	1"	BROWN	450-550	3.13	1.56
3747-1	1"	YELLOW	550-650	3.13	1.56
3747-2	1"	PURPLE	650-750	3.13	1.56
3747-3	1"	GRAY	750-850	3.13	1.56
3747-4	1"	GRAY	850-950	3.13	1.56
3747-5	1"	BLACK	950-1050	3.13	1.56



Catalog #: 3745-4

### APPLICATIONS

For use in wet or dry locations to provide a liquidtight and strain relief termination for flexible cord and cable  
RACO liquidtight strain relief cord connectors are suitable for use in Class I, Div. 2; Class II, Div. 1 & 2; and Class III, Div. 1 & 2 hazardous locations

### PRODUCT FEATURES

- Neoprene grommets are color-coded by cable diameter allowing for quick and easy identification
- Malleable Iron construction provides mechanical strength and durability
- Metallic components are zinc plated for corrosion protection
- Unique Neoprene grommet design - grommet is forced up and around the cord when the nut is tightened creating a liquidtight seal
- Time saving and easy installation - no need to disassemble the fitting for cord installation
- Male tapered thread NPT
- Use RACO locknuts and sealing washers to complete a liquidtight installation on a sheet metal box or panel
- N/A

### CULUS

UL File E195973

### NEMA

NEMA 4

### GENERAL PRODUCT INFORMATION

Trade Size: 1/2 in.  
 Cable Range: .55 - .65  
 Color Code: Brown

### DRAWING DIMENSIONS

Dimension A: 2.56  
 Dimension B: 1.25

### PACKAGING

Package Type: Carton  
 Ship Carton Qty.: 25  
 Product UPC-A Labeled: No  
 Weight (Lbs. Per/C): 26.20  
 Ship Carton Length (in.): 6.00  
 Ship Carton Width (in.): 6.00  
 Ship Carton Height (in.): 4.00  
 Ctn Weight (Lbs.): 6.55  
 UPC Number: 050169983461  
 I2of5: 50050169983466