HALEX
BEYOND THE CURRENT

Liquid-Tight Connectors

Straight Connectors

Applications

- Used to connect flexible metallic liquid tight conduit to a steel outlet box or other metal enclosure or hub
- Provides liquid-tight seal for protection against moisture, oil, and other contaminants
- For use in indoor or outdoor locations
  Suitable for liquid tight conduit from 3/8 in through 2 in trade sizes

Features

- Straight connection design provides direct, in-line conduit-to-enclosure connections
- Malleable iron construction delivers exceptional strength and impact resistance for demanding environments
- Zinc electroplated finish provides superior corrosion protection for indoor and outdoor applications
- Liquid-tight sealing protects electrical connections from moisture, oil, and environmental contaminants
- Insulated throat options available to protect wire insulation during installation and prevent abrasion as well as provide electrical code compliance for larger conductors (see NEC 300.4 and 300.15).
- Reusable components allow for easy disassembly and reinstallation when modifications are needed

Approvals

- cULus Listed File: E30248, Standard UL514B

Halex Liquid-Tight FMC and NM-Type B Straight Connectors

Part Number	Trade Size (in)	Qty	Price	Thread Type	Compatible With
66203	3/8in (1/2in knockout)	5	$16.00	1/2in male NPT	LFMC LFNC-B
66203B		25	$66.00	1/2in male NPT	
66204	1/2in	5	$13.50	1/2in male NPT	
66205B		25	$55.00	1/2in male NPT	
66208	3/4in	5	$19.50	3/4in male NPT	
66206B		10	$32.50	3/4in male NPT	
66209	1in	2	$12.00	1in male NPT	
66210B		5	$25.50	1in male NPT	
66212	1-1/4in	2	$19.00	1-1/4in male NPT	
66212B		5	$43.50	1-1/4in male NPT	
66215B	1-1/2in	2	$24.50	1-1/2in male NPT	
66220B	2in	2	$30.00	2in male NPT	



Non-insulated

Halex Liquid-Tight FMC and NM-Type B Straight Connectors - Insulated Throat

86206	1/2in	5	$16.00	1/2in male NPT	LFMC LFNC-B
86205B		25	$69.00	1/2in male NPT	
86208	3/4in	5	$23.50	3/4in male NPT	
86207B		10	$40.50	3/4in male NPT	
86210	1in	2	$13.50	1in male NPT	
86210B		5	$29.00	1in male NPT	
86212B	1-1/4in	5	$44.50	1-1/4in male NPT	
86215B	1-1/2in	2	$24.00	1-1/2in male NPT	
86220B	2in	2	$30.00	2in male NPT	

Note: Heavy-duty locknut on all models is zinc-plated steel



Insulated

HALEX
BEYOND THE CURRENT

Liquid-Tight Connectors

90° Connectors



Non-insulated



Insulated

Applications

- Used to connect flexible metallic liquid tight conduit to a steel outlet box or other metal enclosure or hub at a 90-degree angle
- Ideal for installations where space constraints require a right-angle connection with liquid-tight protection
- For use in indoor or outdoor locations
- Suitable for liquid tight conduit from 3/8 in through 2 in trade sizes

Features

- 90-degree angle design allows for efficient routing in tight spaces and around obstacles while maintaining liquid-tight seal
- Malleable iron construction delivers exceptional strength and impact resistance for demanding environments
- Zinc electroplated finish provides superior corrosion protection for indoor and outdoor applications
- Liquid-tight sealing protects electrical connections from moisture, oil, and environmental contaminants
- Insulated throat options available to protect wire insulation during installation and prevent abrasion
- Reusable components allow for easy disassembly and reinstallation when modifications are needed

Approvals

- cULus Listed File: E30248, Standard UL514B

Halex Liquid-Tight FMC and NM-Type B 90° Connectors

Part Number	Trade Size (in)	Qty	Price	Thread Type	Compatible With
66906	1/2in	2	$12.00	1/2in male NPT	LFMC LFNC-B
66905B		10	$47.50	1/2in male NPT	
66908	3/4in	2	$17.00	3/4in male NPT	
66907B		10	$69.00	3/4in male NPT	
66911	1in	2	$22.00	1in male NPT	
66910B		5	$46.00	1in male NPT	
66912	1-1/4in	2	$33.50	1-1/4in male NPT	
66912B		5	$72.00	1-1/4in male NPT	
66915B	1-1/2in	2	$28.00	1-1/2in male NPT	
66920B	2in	2	$86.00	2in male NPT	

Note: Heavy-duty locknut on all models is zinc-plated steel

Halex Liquid-Tight FMC and NM-Type B 90° Connectors - Insulated Throat

86903B	3/8in (1/2in knockout)	10	$60.00	1/2in male NPT	LFMC LFNC-B
86906	1/2in	2	$12.50	1/2in male NPT	
86905B		10	$45.50	1/2in male NPT	
86908	3/4in	2	$19.00	3/4in male NPT	
86907B		10	$70.00	3/4in male NPT	
86910	1in	2	$17.50	1in male NPT	
86910B		5	$36.50	1in male NPT	
86912B	1-1/4in	5	$43.50	1-1/4in male NPT	
86915B	1-1/2in	2	$33.00	1-1/2in male NPT	

Note: Heavy-duty locknut on all models is zinc-plated steel

Liquid-Tight Connectors

Straight Connectors

Applications

- Used to connect type B non-metallic liquid tight conduit to weatherproof outlet boxes, pool/spa equipment motors, central air conditioning units, or various other electrical enclosures or hubs
- Ideal for applications requiring non-metallic, corrosion-proof connections in wet or harsh environments
- For use in indoor or outdoor locations
- Suitable for non-metallic liquid tight conduit from 3/8 in through 2 in trade sizes



Features

- Straight connection design provides direct, in-line conduit-to-enclosure connections
- Plastic-nylon construction offers lightweight, corrosion-proof performance ideal for pool, spa, and HVAC applications
- Non-conductive material eliminates concerns about electrical continuity and grounding requirements
- Liquid-tight sealing protects electrical connections from moisture, oil, and environmental contaminants
- Chemical- and UV-resistant for long-lasting performance in harsh outdoor environments

Approvals

- cULus Listed File: E30248, Standard UL514B

Halex Quick-Set Liquid-Tight FMC and NM-Type B Straight Connectors

Part Number	Trade Size (in)	Qty	Price	Thread Type	Compatible With
27620	3/8in (1/2in knockout)	1	$5.00	1/2in male NPT	LFNC-B
76203B		25	$43.00	1/2in male NPT	
27621	1/2in	1	$1.25	1/2in male NPT	
76205B		25	$18.50	1/2in male NPT	
27622	3/4in	1	$2.25	3/4in male NPT	
76207B		10	$17.50	3/4in male NPT	
97623	1in	1	$7.00	1in male NPT	
76210B		5	$20.00	1in male NPT	
76212B	1-1/4in	5	$28.00	1-1/4in male NPT	
76215B	1-1/2in	2	$35.50	1-1/2in male NPT	
76220B	2in	2	$47.50	2in male NPT	

Note: Locknut on all models is zinc-plated steel

HALEX
BEYOND THE CURRENT

Liquid-Tight Connectors

90° Connectors



Applications

- Used to connect type B non-metallic liquid tight conduit to weatherproof outlet boxes, pool/spa equipment motors, central air conditioning units, or various other electrical enclosures or hubs at a 90-degree angle
- Ideal for applications requiring non-metallic, corrosion-proof connections in tight spaces with wet or harsh environments
- For use in indoor or outdoor locations
- Suitable for non-metallic liquid tight conduit from 3/8 in through 2 in trade sizes

Features

- 90-degree angle design allows for efficient routing in tight spaces and around obstacles while maintaining liquid-tight seal
- Plastic-nylon construction offers lightweight, corrosion-proof performance ideal for pool, spa, and HVAC applications
- Non-conductive material eliminates concerns about electrical continuity and grounding requirements
- Liquid-tight sealing protects electrical connections from moisture, oil, and environmental contaminants
- Chemical- and UV-resistant for long-lasting performance in harsh outdoor environments

Approvals

- cULus Listed File: E30248, Standard UL514B

Halex Quick-Set Liquid-Tight FMC and NM-Type B 90° Connectors

Part Number	Trade Size (in)	Qty	Price	Thread Type	Compatible With
27690	3/8in (1/2in knockout)	1	$5.75	1/2in male NPT	LFNC-B
27691	1/2in	1	$2.25	1/2in male NPT	
76905B		10	$16.00	1/2in male NPT	
27692	3/4in	1	$2.75	3/4in male NPT	
76907B		10	$21.00	3/4in male NPT	
97693	1in	1	$11.50	1in male NPT	
76910B		5	$45.50	1in male NPT	
76912B	1-1/4in	5	$93.00	1-1/4in male NPT	
76915B	1-1/2in	2	$43.50	1-1/2in male NPT	
76920B	2in	2	$81.00	2in male NPT	

Note: Locknut on all models is zinc-plated steel