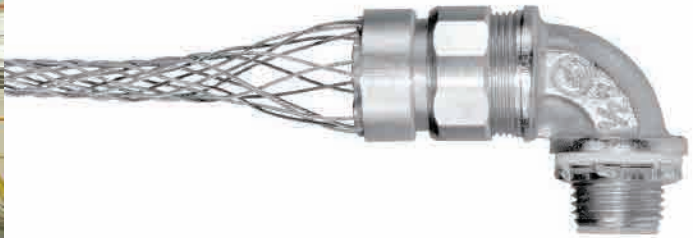


DEMANDING CONDITIONS, DEMAND THE BEST!

The Superior Connection for
Industrial & Processing Environments
OEM Equipment
Infrastructure Projects
Alternative Energy
Data Centers



LiquidTIGHT
Alloy Steel Electrical Fittings
Made in the USA



*Products Engineered and Manufactured to
Meet Your Most Demanding Environments*

AMERICAN FITTINGS
Corporation



Manufactured in the USA Since 1946

800.221.5268
amftgs.com

© 2016

Fair Lawn, New Jersey





Since 1946

LiquidTIGHT Fittings

Why Isn't Your Seal Tight Conduit Wearing the Best?

AMFICO's Liquid**TIGHT** fittings are the finest choice for flexible conduits including Seal Tight, Anaconda and other flexible conduits. These fittings are suitable for a wide range of installations where integrity of product and protection of equipment are your primary concern. Our Liquid**TIGHT** fittings are designed to stand up to the most demanding wet and corrosive environments, including power generation, petrochemical, paper mills, food processing, beverage, pharmaceutical plants and anywhere high performance is required.

When Failure is Not an Option, There is Only One Liquid Tight Fitting.

AMERICAN FITTINGS,

LiquidTIGHT, Engineered and Manufactured **RIGHT**.

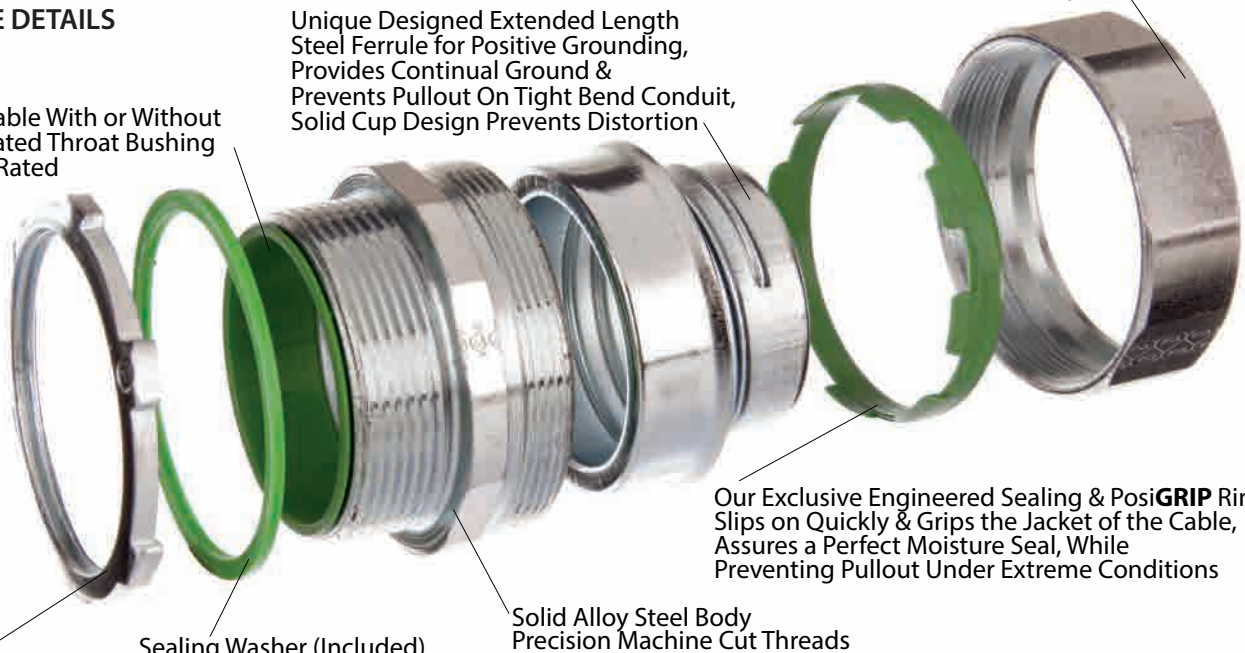
EZ-Torque

Solid Alloy Steel Precision Machined Compression Nut, Grips Tight & Right Vibration Resistant Chamfered Dome Sheds Liquids

FOCUS ON THE DETAILS

Available With or Without Insulated Throat Bushing 105° Rated

Unique Designed Extended Length Steel Ferrule for Positive Grounding, Provides Continual Ground & Prevents Pullout On Tight Bend Conduit, Solid Cup Design Prevents Distortion



Our Exclusive Engineered Sealing & Posi**GRIP** Ring, Slips on Quickly & Grips the Jacket of the Cable, Assures a Perfect Moisture Seal, While Preventing Pullout Under Extreme Conditions

Heavy Duty Industrial Grade Steel Locknut (Included)

Sealing Washer (Included) Provides a Liquid**TIGHT** Seal When Terminating the Connector in a Threadless Entry

Solid Alloy Steel Body Precision Machine Cut Threads

Fittings made in the USA, they will exceed your expectations but not your budget.



Compliances:

Certified Made in the USA

UL 514B

NEMA Standard FB1

Federal Standard A-A-50553

NEC: Class I, Division 2

Class II, Divisions 1 and 2

Class III, Divisions 1 and 2

UL Standards: 514B, 467

CSA Standard: C22.2 No. 18F



FEATURES AND BENEFITS

Configurations: Straight, 90°, & 45° all with Grounding Lay In Lug Options, Wire Mesh Strain Reliefs, and Transition Adapters for Rigid Conduit or EMT

UL Rated for Wet Locations Guaranteed to Seal Out Liquids, Contaminants and Ingress of Other Fluids

Alloy Steel Construction, Outperforms and Outclasses Die Cast and Malleable Iron

Reusable Design

Full Flat Hex Surfaces on Compression Nut and Body Provides Full Torque Without Damage to Fitting

Industrial Grade Steel Locknut

Available With or Without Insulated Throat Bushing, 105°C Rated

Alloy Steel (with inherent corrosion resistance) is Industrial Grade Zinc Electroplated, Galvanized Plating Option Available

Standard Material: Alloy Steel, Aluminum and Stainless Steel Available -consult factory

AMFTGS.com

t: 800.221.5268

e:info@amftgs.com

© Copyright 2016 AMERICAN FITTINGS Corporation, Fair Lawn, New Jersey

Specifications Subject to Change Without Notice

AMERICAN FITTINGS

Straight Liquid Tight Connectors



Since 1946

SPEC-grade™

Size Range: 3/8" - 4" Alloy Steel *
5" Malleable Iron

Available:
Straight, Grounding Lug or Wire Mesh Strain Relief
With or Without Insulated Throat
Zinc Plated or Galvanized Plating Option Available



Compliances:

Certified Made in the USA
UL 514B
NEMA Standard FB1
Federal Standard A-A-50553
NEC: Class I, Division 2
Class II, Divisions 1 and 2
Class III, Divisions 1 and 2
UL Standards: 514B, 467
CSA Standard: C22.2 No. 18F



LiquidTIGHT Straight Connectors

Cat # **	Trade Size	Description	Box Qty.	Carton Qty	Wt/c.	UPC Code
STR38	3/8	Straight Liquidtight Connectors	20	200	10	662364 30038
STR50	1/2	Straight Liquidtight Connectors	20	200	13	662364 30050
STR75	3/4	Straight Liquidtight Connectors	20	100	18	662364 30075
STR100	1	Straight Liquidtight Connectors	5	50	32	662364 30100
STR125	1 1/4	Straight Liquidtight Connectors	5	25	44	662364 30125
STR150	1 1/2	Straight Liquidtight Connectors	2	25	66	662364 30150
STR200	2	Straight Liquidtight Connectors	5	25	85	662364 30200
STR250	2 1/2	Straight Liquidtight Connectors		5	133	662364 30250
STR300	3	Straight Liquidtight Connectors		4	177	662364 30300
STR350	3 1/2	Straight Liquidtight Connectors		4	216	662364 30350
STR400	4	Straight Liquidtight Connectors		2	255	662364 30400
STR500	5	Straight Liquidtight Connectors Malleable Iron		1	1100	662364 30500
STR38GL	3/8	Straight Liquidtight Connectors - W/Grounding Lug	25	125	12	662364 39000
STR50GL	1/2	Straight Liquidtight Connectors - W/Grounding Lug	25	125	15	662364 39002
STR75GL	3/4	Straight Liquidtight Connectors - W/Grounding Lug	25	125	20	662364 39004
STR100GL	1	Straight Liquidtight Connectors - W/Grounding Lug	10	50	34	662364 39006
STR125GL	1 1/4	Straight Liquidtight Connectors - W/Grounding Lug	5	25	46	662364 39008
STR150GL	1 1/2	Straight Liquidtight Connectors - W/Grounding Lug	5	25	68	662364 39010
STR200GL	2	Straight Liquidtight Connectors - W/Grounding Lug	2	10	87	662364 39012
STR250GL	2 1/2	Straight Liquidtight Connectors - W/Grounding Lug		5	267	662364 39014
STR300GL	3	Straight Liquidtight Connectors - W/Grounding Lug		4	367	662364 39016
STR350GL	3 1/2	Straight Liquidtight Connectors - W/Grounding Lug		3	464	662364 39018
STR400GL	4	Straight Liquidtight Connectors - W/Grounding Lug		2	539	662364 39020
STR38GT	3/8	Straight Liquidtight Connectors - W/Mesh Grip		10	15	662364 30039
STR50GT	1/2	Straight Liquidtight Connectors - W/Mesh Grip		10	20	662364 30051
STR75GT	3/4	Straight Liquidtight Connectors - W/Mesh Grip		10	25	662364 30076
STR100GT	1	Straight Liquidtight Connectors - W/Mesh Grip		10	35	662364 30101
STR125GT	1 1/4	Straight Liquidtight Connectors - W/Mesh Grip		2	60	662364 30126
STR150GT	1 1/2	Straight Liquidtight Connectors - W/Mesh Grip		2	85	662364 30151
STR200GT	2	Straight Liquidtight Connectors - W/Mesh Grip		2	130	662364 30201

* For Aluminum or Stainless Steel, Consult Factory

** Add Suffix "B" to Cat # for Insulated Throat

Dimensional Cut Sheets Available Online at amftgs.com

AMFTGS.com

t: 800.221.5268

e:info@amftgs.com

© Copyright 2016 AMERICAN FITTINGS Corporation, Fair Lawn, New Jersey

Specifications Subject to Change Without Notice

AMERICAN FITTINGS

90° Liquid Tight Connectors



Since 1946

SPEC-grade™

Size Range: 3/8" - 5"

Alloy Steel Compression Nut,
MI Bodies

Available:

90°, Grounding Lug, or Wire Mesh Strain Relief
With or Without Insulated Throat
Zinc Plated or Galvanized Plating Option Available



Compliances:

Certified Made in the USA
UL 514B
NEMA Standard FB1
Federal Standard A-A-50553
NEC: Class I, Division 2
Class II, Divisions 1 and 2
Class III, Divisions 1 and 2
UL Standards: 514B, 467
CSA Standard: C22.2 No. 18F



LiquidTIGHT 90° Connectors

Cat # **	Trade Size	Description	Box Qty.	Carton Qty	Wt/c.	UPC Code
STR3890	3/8	90° Liquidtight Connectors	10	100	24	662364 30389
STR5090	1/2	90° Liquidtight Connectors	10	100	24	662364 30509
STR7590	3/4	90° Liquidtight Connectors	5	50	38	662364 30759
STR10090	1	90° Liquidtight Connectors	5	25	70	662364 31009
STR12590	1 1/4	90° Liquidtight Connectors	2	20	88	662364 31259
STR15090	1 1/2	90° Liquidtight Connectors	1	10	125	662364 31509
STR20090	2	90° Liquidtight Connectors	1	5	180	662364 32009
STR25090	2 1/2	90° Liquidtight Connectors		2	625	662364 32509
STR30090	3	90° Liquidtight Connectors		1	900	662364 33009
STR35090	3 1/2	90° Liquidtight Connectors		1	1000	662364 33509
STR40090	4	90° Liquidtight Connectors		2	1500	662364 34009
STR3890GL	3/8	90° Liquidtight Connectors - W/Grounding Lug	20	100	26	662364 39088
STR5090GL	1/2	90° Liquidtight Connectors - W/Grounding Lug	20	100	26	662364 39090
STR7590GL	3/4	90° Liquidtight Connectors - W/Grounding Lug	10	50	40	662364 39092
STR10090GL	1	90° Liquidtight Connectors - W/Grounding Lug	5	25	72	662364 39094
STR12590GL	1 1/4	90° Liquidtight Connectors - W/Grounding Lug	4	20	90	662364 39096
STR15090GL	1 1/2	90° Liquidtight Connectors - W/Grounding Lug	3	15	127	662364 39098
STR20090GL	2	90° Liquidtight Connectors - W/Grounding Lug	2	10	182	662364 39100
STR25090GL	2 1/2	90° Liquidtight Connectors - W/Grounding Lug		2	632	662364 39102
STR30090GL	3	90° Liquidtight Connectors - W/Grounding Lug		1	907	662364 39104
STR35090GL	3 1/2	90° Liquidtight Connectors - W/Grounding Lug		1	1019	662364 39106
STR40090GL	4	90° Liquidtight Connectors - W/Grounding Lug		1	1519	662364 39108
STR3890GT	3/8	90° Liquidtight Connectors - W/Mesh Grip		10	25	662364 30390
STR5090GT	1/2	90° Liquidtight Connectors - W/Mesh Grip		10	25	662364 30510
STR7590GT	3/4	90° Liquidtight Connectors - W/Mesh Grip		10	40	662364 30760
STR10090GT	1	90° Liquidtight Connectors - W/Mesh Grip		10	70	662364 31010
STR12590GT	1 1/4	90° Liquidtight Connectors - W/Mesh Grip		2	95	662364 31260
STR15090GT	1 1/2	90° Liquidtight Connectors - W/Mesh Grip		2	130	662364 31510
STR20090GT	2	90° Liquidtight Connectors - W/Mesh Grip		2	195	662364 32010

* For Aluminum Products , Consult Factory

** Add Suffix "B" to Cat # for Insulated Throat

5" Fittings Consult Factory for Cat #

Dimensional Cut Sheets Available Online at amftgs.com

AMFTGS.com

t: 800.221.5268

e:info@amftgs.com

© Copyright 2016 AMERICAN FITTINGS Corporation, Fair Lawn, New Jersey

Specifications Subject to Change Without Notice

AMERICAN FITTINGS

45° Liquid Tight Connectors



Since 1946

SPEC-grade™

Size Range: 3/8" - 5"

Alloy Steel Compression Nut,
MI Bodies

Available:

45°, Grounding Lug or Wire Mesh Strain Relief
With or Without Insulated Throat
Zinc Plated or Galvanized Plating Option Available



Compliances:

Certified Made in the USA
UL 514B
NEMA Standard FB1
Federal Standard A-A-50553
NEC: Class I, Division 2
Class II, Divisions 1 and 2
Class III, Divisions 1 and 2
UL Standards: 514B, 467
CSA Standard: C22.2 No. 18F



LiquidTIGHT 45° Connectors

Cat # **	Trade Size	Description	Box Qty.	Carton Qty	Wt/c.	UPC Code
STR3845	3/8	45° Liquidtight Connectors	10	100	21	662364 30384
STR5045	1/2	45° Liquidtight Connectors	10	100	23	662364 30504
STR7545	3/4	45° Liquidtight Connectors	10	50	32	662364 30754
STR10045	1	45° Liquidtight Connectors	5	50	53	662364 31004
STR12545	1 1/4	45° Liquidtight Connectors	5	25	69	662364 31254
STR15045	1 1/2	45° Liquidtight Connectors	3	15	99	662364 31504
STR20045	2	45° Liquidtight Connectors	1	10	152	662364 32004
STR25045	2 1/2	45° Liquidtight Connectors		2	478	662364 32504
STR30045	3	45° Liquidtight Connectors		2	775	662364 33004
STR35045	3 1/2	45° Liquidtight Connectors		1	880	662364 33504
STR40045	4	45° Liquidtight Connectors		1	1000	662364 34004
STR3845GL	3/8	45° Liquidtight Connectors - W/Grounding Lug	20	100	23	662364 39044
STR5045GL	1/2	45° Liquidtight Connectors - W/Grounding Lug	20	100	25	662364 39046
STR7545GL	3/4	45° Liquidtight Connectors - W/Grounding Lug	10	50	34	662364 39048
STR10045GL	1	45° Liquidtight Connectors - W/Grounding Lug	5	25	55	662364 39050
STR12545GL	1 1/4	45° Liquidtight Connectors - W/Grounding Lug	4	20	71	662364 39052
STR15045GL	1 1/2	45° Liquidtight Connectors - W/Grounding Lug	3	15	101	662364 39054
STR20045GL	2	45° Liquidtight Connectors - W/Grounding Lug	2	10	154	662364 39056
STR25045GL	2 1/2	45° Liquidtight Connectors - W/Grounding Lug		4	485	662364 39058
STR30045GL	3	45° Liquidtight Connectors - W/Grounding Lug		2	782	662364 39060
STR35045GL	3 1/2	45° Liquidtight Connectors - W/Grounding Lug		1	899	662364 39062
STR40045GL	4	45° Liquidtight Connectors - W/Grounding Lug		1	1019	662364 39064
STR3845GT	3/8	45° Liquidtight Connectors - W/Mesh Grip	10	20		662364 30385
STR5045GT	1/2	45° Liquidtight Connectors - W/Mesh Grip	10	22		662364 30505
STR7545GT	3/4	45° Liquidtight Connectors - W/Mesh Grip	10	35		662364 30755
STR10045GT	1	45° Liquidtight Connectors - W/Mesh Grip	10	65		662364 31005
STR12545GT	1 1/4	45° Liquidtight Connectors - W/Mesh Grip	2	85		662364 31255
STR15045GT	1 1/2	45° Liquidtight Connectors - W/Mesh Grip	2	115		662364 31505
STR20045GT	2	45° Liquidtight Connectors - W/Mesh Grip	2	175		662364 32005

* For Aluminum Products, Consult Factory

** Add Suffix "B" to Cat # for Insulated Throat

5" Fittings Consult Factory for Cat #

Dimensional Cut Sheets Available Online at amftgs.com

AMFTGS.com

t: 800.221.5268

e:info@amftgs.com

© Copyright 2016 AMERICAN FITTINGS Corporation, Fair Lawn, New Jersey

Specifications Subject to Change Without Notice

AMERICAN FITTINGS

Liquid Tight Connectors with Wire Mesh Strain Relief



Since 1946

SPEC-grade™

Size Range: 3/8" - 2"

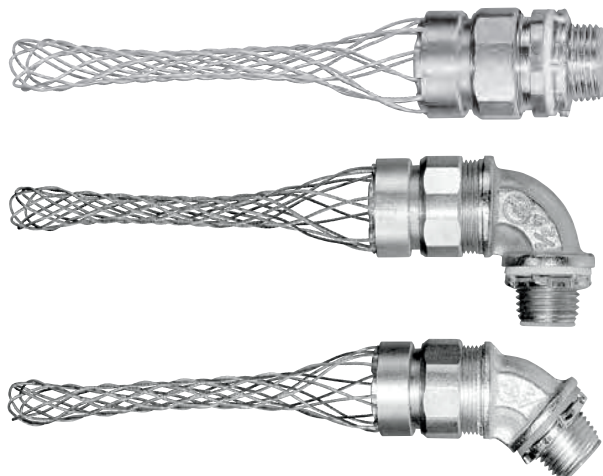
Liquid Tight Connector with
Stainless Steel Wire Mesh SS Strain Relief

Available:

Alloy Steel Construction

Connector Zinc Plated

Wire Mesh Stainless Steel



Compliances:

Certified Made in the USA

UL 514B

NEMA Standard FB1

Federal Standard A-A-50553

NEC: Class I, Division 2

Class II, Divisions 1 and 2

Class III, Divisions 1 and 2

UL Standards: 514B, 467

CSA Standard: C22.2 No. 18F



LiquidTIGHT Straight Connector with Wire Mesh Strain Relief

Cat #	Trade Size	Description	Carton Qty	Wt/c.	UPC Code
STR38GT	3/8	Straight Liquidtight Connectors - W/Mesh Grip	10	15	662364 30039
STR50GT	1/2	Straight Liquidtight Connectors - W/Mesh Grip	10	20	662364 30051
STR75GT	3/4	Straight Liquidtight Connectors - W/Mesh Grip	10	25	662364 30076
STR100GT	1	Straight Liquidtight Connectors - W/Mesh Grip	10	35	662364 30101
STR125GT	1 1/4	Straight Liquidtight Connectors - W/Mesh Grip	2	60	662364 30126
STR150GT	1 1/2	Straight Liquidtight Connectors - W/Mesh Grip	2	85	662364 30151
STR200GT	2	Straight Liquidtight Connectors - W/Mesh Grip	2	130	662364 30201

LiquidTIGHT 90° Connector with Wire Mesh Strain Relief

Cat #	Trade Size	Description	Carton Qty	Wt/c.	UPC Code
STR3890GT	3/8	90° Liquidtight Connectors - W/Mesh Grip	10	25	662364 30390
STR5090GT	1/2	90° Liquidtight Connectors - W/Mesh Grip	10	25	662364 30510
STR7590GT	3/4	90° Liquidtight Connectors - W/Mesh Grip	10	40	662364 30760
STR10090GT	1	90° Liquidtight Connectors - W/Mesh Grip	10	70	662364 31010
STR12590GT	1 1/4	90° Liquidtight Connectors - W/Mesh Grip	2	95	662364 31260
STR15090GT	1 1/2	90° Liquidtight Connectors - W/Mesh Grip	2	130	662364 31510
STR20090GT	2	90° Liquidtight Connectors - W/Mesh Grip	2	195	662364 32010

LiquidTIGHT 45° Connector with Wire Mesh Strain Relief

Cat #	Trade Size	Description	Carton Qty	Wt/c.	UPC Code
STR3845GT	3/8	45° Liquidtight Connectors - W/Mesh Grip	10	20	662364 30385
STR5045GT	1/2	45° Liquidtight Connectors - W/Mesh Grip	10	22	662364 30505
STR7545GT	3/4	45° Liquidtight Connectors - W/Mesh Grip	10	35	662364 30755
STR10045GT	1	45° Liquidtight Connectors - W/Mesh Grip	10	65	662364 31005
STR12545GT	1 1/4	45° Liquidtight Connectors - W/Mesh Grip	2	85	662364 31255
STR15045GT	1 1/2	45° Liquidtight Connectors - W/Mesh Grip	2	115	662364 31505
STR20045GT	2	45° Liquidtight Connectors - W/Mesh Grip	2	175	662364 32005

Dimensional Cut Sheets Available Online at amftgs.com

AMFTGS.com

t: 800.221.5268

e:info@amftgs.com

© Copyright 2016 AMERICAN FITTINGS Corporation, Fair Lawn, New Jersey

Specifications Subject to Change Without Notice

AMERICAN FITTINGS

Non-Metallic Liquid Tight Connectors



Since 1946

SPEC-grade™

Size Range: 3/8" - 2"

PVC Construction, For Use in Wet Locations

Provides a liquid tight, dusttight connection between flexible, type B nonmetallic conduit and an enclosure.

Available:

Straight and 90° Connectors - NPT Threads

Furnished with Sealing Washer and Steel Locknut

Color: Gray



No disassembly required; push the conduit onto the ferrule, then tighten the domed sealing nut.



Non-Metallic LiquidTIGHT Connectors

Cat #	Trade Size	Description	Box Qty.	Carton Qty	Wt/c.	UPC Code
NML38	3/8	Straight Non-Metallic Liquidtight Connectors	25	125	9	662364 75000
NML50	1/2	Straight Non-Metallic Liquidtight Connectors	25	125	9	662364 75002
NML75	3/4	Straight Non-Metallic Liquidtight Connectors	10	50	10	662364 75004
NML100	1	Straight Non-Metallic Liquidtight Connectors	10	50	14	662364 75006
NML125	1 1/4	Straight Non-Metallic Liquidtight Connectors	5	25	20	662364 75008
NML150	1 1/2	Straight Non-Metallic Liquidtight Connectors	4	20	26	662364 75010
NML200	2	Straight Non-Metallic Liquidtight Connectors	2	10	45	662364 75012
NML3890	3/8	90° Non-Metallic Liquid Tight Connectors	10	50	8	662364 75020
NML5090	1/2	90° Non-Metallic Liquid Tight Connectors	10	50	9	662364 75022
NML7590	3/4	90° Non-Metallic Liquid Tight Connectors	10	50	12	662364 75024
NML10090	1	90° Non-Metallic Liquid Tight Connectors	5	25	18	662364 75026
NML12590	1 1/4	90° Non-Metallic Liquid Tight Connectors	2	10	37	662364 75028
NML15090	1 1/2	90° Non-Metallic Liquid Tight Connectors	2	10	39	662364 75030
NML20090	2	90° Non-Metallic Liquid Tight Connectors	1	50	70	662364 75032

Compliances:

UL 514B

NEMA Standard FB1

UL Standards: 514B, 467

CSA Standard: C22.2 No. 18F



Dimensional Cut Sheets Available Online at amftgs.com

AMFTGS.com

t: 800.221.5268

e:info@amftgs.com

© Copyright 2016 AMERICAN FITTINGS Corporation, Fair Lawn, New Jersey

Specifications Subject to Change Without Notice

AMERICAN FITTINGS

Liquid Tight Combination Transition Couplings



Since 1946

Liquid TIGHT Conduit Combination Couplings

*Transition Liquid Tight Conduit to EMT or
Liquid Tight to Rigid Threaded or Compression*

Available:

Alloy Steel Construction
Zinc Plated, Galvanizing Plating
Option Available

SPEC-grade™

Compliances:

Certified Made in the USA
UL 514B
NEMA Standard FB1
Federal Standard A-A-50553
NEC: Class I, Division 2
Class II, Divisions 1 and 2
Class III, Divisions 1 and 2
UL Standards: 514B, 467
CSA Standard: C22.2 No. 18F



Liquid TIGHT to EMT Compression



Liquid TIGHT to Rigid Threaded



Liquid TIGHT to Rigid Compression



Liquid TIGHT to EMT Compression Couplings 1/2" to 2"*

Cat #	Trade Size	Description	Box Qty.	Carton Qty	Wt/c.	UPC Code
STREMT50	1/2	Combination Couplings - Liquidtight to EMT	20	100	16	66236430750
STREMT75	3/4	Combination Couplings - Liquidtight to EMT	10	100	22	66236430751
STREMT100	1	Combination Couplings - Liquidtight to EMT	5	50	40	66236430752
STREMT125	1 1/4	Combination Couplings - Liquidtight to EMT	5	25	75	66236430753
STREMT150	1 1/2	Combination Couplings - Liquidtight to EMT	5	25	98	66236430761
STREMT200	2	Combination Couplings - Liquidtight to EMT	2	10	140	66236430762

Liquid TIGHT to RIGID Conduit Compression Couplings 1/2" to 4"

Cat #	Trade Size	Description	Box Qty.	Carton Qty	Wt/c.	UPC Code
STRNT50	1/2	Combination Couplings - Liquidtight to Rigid/IMC	20	100	16	66236430850
STRNT75	3/4	Combination Couplings - Liquidtight to Rigid/IMC	15	75	34	66236430860
STRNT100	1	Combination Couplings - Liquidtight to Rigid/IMC	10	100	59	66236430870
STRNT125	1 1/4	Combination Couplings - Liquidtight to Rigid/IMC	5	25	93	66236430880
STRNT150	1 1/2	Combination Couplings - Liquidtight to Rigid/IMC	2	20	117	66236430890
STRNT200	2	Combination Couplings - Liquidtight to Rigid/IMC	2	10	153	66236430900
STRNT250	2 1/2	Combination Couplings - Liquidtight to Rigid/IMC		6	274	66236430910
STRNT300	3	Combination Couplings - Liquidtight to Rigid/IMC		6	402	66236430920
STRNT350	3 1/2	Combination Couplings - Liquidtight to Rigid/IMC		2	448	66236430930
STRNT400	4	Combination Couplings - Liquidtight to Rigid/IMC		2	568	66236430940

Liquid TIGHT to Rigid Conduit Female Threaded Couplings 3/8" to 2"

Cat #	Trade Size	Description	Box Qty.	Carton Qty	Wt/c.	UPC Code
STR 38FR	3/8	Combination Couplings - Liquidtight to Rigid/IMC Thr'd	25	125	10	66236438100
STR 50FR	1/2	Combination Couplings - Liquidtight to Rigid/IMC Thr'd	25	125	13	66236438102
STR 75FR	3/4	Combination Couplings - Liquidtight to Rigid/IMC Thr'd	25	125	18	66236438104
STR100FR	1	Combination Couplings - Liquidtight to Rigid/IMC Thr'd	5	50	30	66236438106
STR125FR	1 1/4	Combination Couplings - Liquidtight to Rigid/IMC Thr'd	5	25	50	66236438108
STR150FR	1 1/2	Combination Couplings - Liquidtight to Rigid/IMC Thr'd	5	25	64	66236438110
STR200FR	2	Combination Couplings - Liquidtight to Rigid/IMC Thr'd	2	20	84	66236438112

* Larger sizes and other configurations may be available, please consult factory

Dimensional Cut Sheets Available Online at amftgs.com

AMFTGS.com

t: 800.221.5268

e: info@amftgs.com

© Copyright 2016 AMERICAN FITTINGS Corporation, Fair Lawn, New Jersey

Specifications Subject to Change Without Notice

AMERICAN FITTINGS

Liquid Tight Transition to Greenfield FMC



Since 1946

Size Range: 1/2" - 4"

Liquid Tight Conduit to Greenfield FMC

FLEX Series Industrial Flexible Metal Conduit Adapter

Transitions FMC (Greenfield) to Liquid Tight Conduit

Made in the USA

Solid Steel Fully Machined SPECflex Connector with

AMFICO Industrial Grade Liquid Tight Conduit Connector

SPEC-flex Connector System



One Piece Construction

Patent Pending Uniquely Engineered for Industrial Projects and

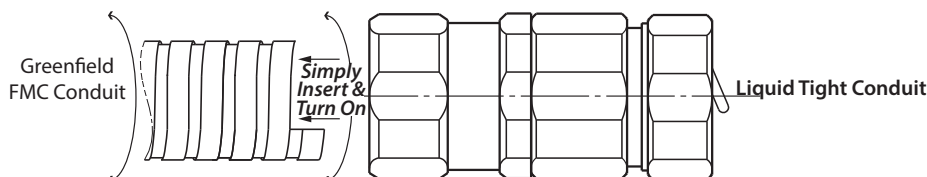
OEM Product Performance

Superior Performance for Secure Connection and Fast Disconnect

No Tools Required to Install Conduit



Save Labor on Every Connection
INSTALLS in SECONDS WITHOUT a Tool!



SPEC-flex Greenfield to Liquid Tight Adapters

Cat # **	Trade Size	Description	Box Qty.	Carton Qty	Wt/c.	UPC Code
FLXLT50	1/2	Combination Couplings - Flex to Liquidtight	25	125	16	662364 21525
FLXLT75	3/4	Combination Couplings - Flex to Liquidtight	10	100	27	662364 21526
FLXLT100	1	Combination Couplings - Flex to Liquidtight	5	50	35	662364 21527
FLXLT125	1 1/4	Combination Couplings - Flex to Liquidtight	5	25	61	662364 21528
FLXLT150	1 1/2	Combination Couplings - Flex to Liquidtight	2	20	112	662364 21529
FLXLT200	2	Combination Couplings - Flex to Liquidtight	2	20	160	662364 21530
FLXLT250	2 1/2	Combination Couplings - Flex to Liquidtight		6	252	662364 21560
FLXLT300	3	Combination Couplings - Flex to Liquidtight		6	354	662364 21561
FLXLT350	3 1/2	Combination Couplings - Flex to Liquidtight		2	432	662364 21562
FLXLT400	4	Combination Couplings - Flex to Liquidtight		2	568	662364 21563

Compliances:

Certified Made in the USA

UL 514B

NEMA Standard FB1

Federal Standard A-A-50553

CSA Standard: C22.2 No. 18F



Note:

SPECflex connectors are designed to work and interface with UL listed, Made in USA FMC / Greenfield conduit. We cannot guarantee fit, form, or function with non-UL or off-shore conduit.

For More About SPECflex Request
Our 12 page Brochure

Dimensional Cut Sheets Available Online at amftgs.com

AMFTGS.com

t: 800.221.5268

e:info@amftgs.com

© Copyright 2016 AMERICAN FITTINGS Corporation, Fair Lawn, New Jersey

Specifications Subject to Change Without Notice

AMERICAN FITTINGS

Liquid Tight Parking Deck Fittings



Since 1946

SPEC-teck Alloy Steel MC Connectors

Perfect for parking decks, our industrial spec-grade connector is the RIGHT CHOICE for PVC Jacketed MC or Teck cable.

Specifically Designed for Use with PVC Jacketed MC, TECK Cable, SouthWire EZ-In Mini Cable

One Connector Accomodates a Wide Range of Cable Sizes

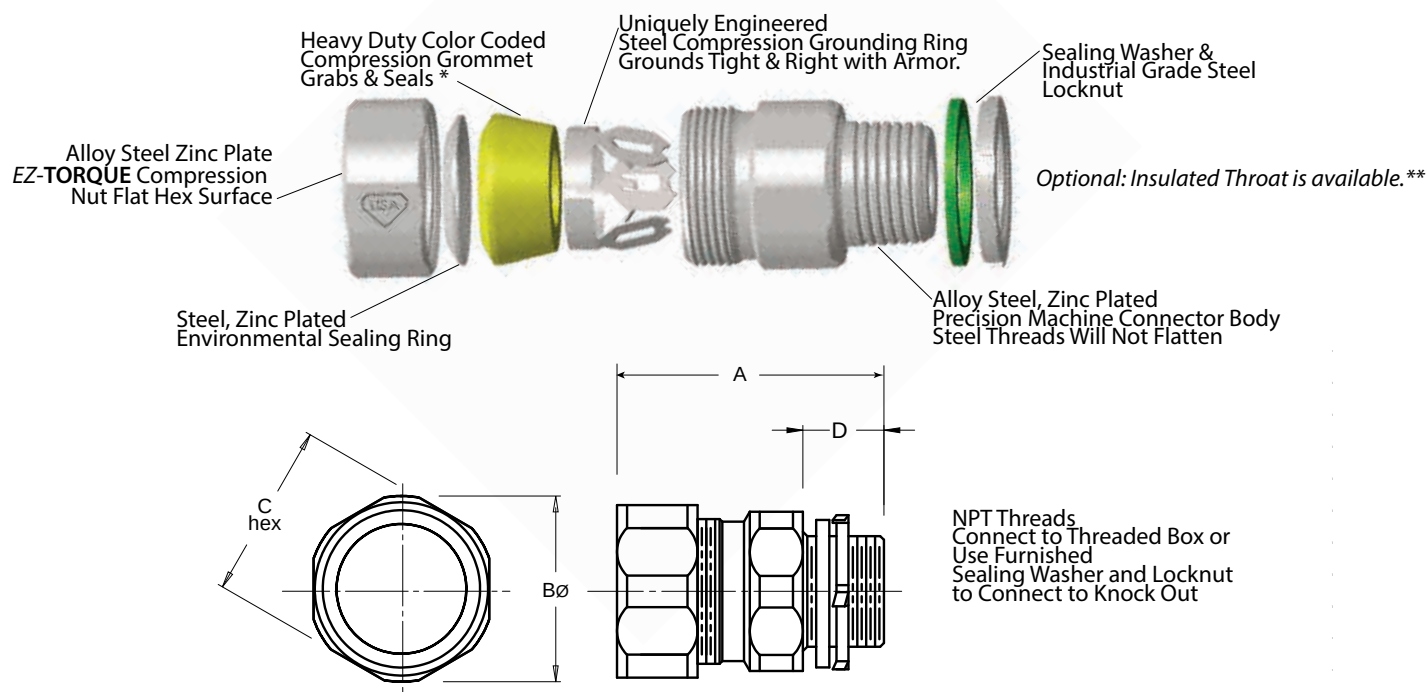
Application:

Connector provides a unique liquid tight connection for PVC Jacketed MC Cable.

No tools required to Install connector, simply terminate cable according to wiring instructions and snap it into place.



Each connector is furnished with three color-coded grommet sizes to accomodate different size MC cable diameters as shown below.



Cat. #	Hub Size	Range Over Jacket OD Min - Max	Grommet * Color to Use	'A' Length	'B' Diameter	'C' Hex	'D' Length	Wt Per 100
TECK50 *	1/2"	.640 - .710	Black	1-31/32"	1-3/16"	1-1/8"	19/32"	20
TECK50 *	1/2"	.520 - .610 (I)	Grey	1-31/32"	1-3/16"	1-1/8"	19/32"	20
TECK50 *	1/2"	.460 - .505	Yellow	1-31/32"	1-3/16"	1-1/8"	19/32"	20

* Part is packaged with three different color coded grommets to accomodate cable ranges as shown above. (I) Grey installed.

** Add Suffix "B" to cat.number for insulated throat.

Sold in cartons of 25 with each connector individually packaged with grommets and instructions.

Compliances:

Certified Made in the USA

UL 514B

NEMA Standard FB1

Federal Standard A-A-50553

NEC: Class I, Division 2

Class II, Divisions 1 and 2

Class III, Divisions 1 and 2

UL Standards: 514B, 467

CSA Standard: C22.2 No. 18F



Features:

- Truly an Industrial Specification Grade Connector, Made in the USA
- Compact Low Profile Design, Takes Up Less Room in Tight Spaces
- Alloy Steel has Natural Corrosion Resistant
- Alloy Steel TWICE the STRENGTH of All Die Cast Fittings
- Installs Without Disassembly, Simply Loosen and Slide on MC Cable
- Unique Grounding Compression Ring Fully Secures Grounding 360°
- SPEC-teck Connectors Exceeds Your Expectations Not Your Budget
- Connector is Fully Reuseable

Dimensional Cut Sheets Available Online at amftgs.com

AMFTGS.com

t: 800.221.5268

e: info@amftgs.com

© Copyright 2016 AMERICAN FITTINGS Corporation, Fair Lawn, New Jersey

Specifications Subject to Change Without Notice

**AMFICO Products Will
Exceed Your Expectations, Not Your Budget.**



Since 1946

**NEVER Crack or Deform Another
Fitting During Installation**

**Featuring our Unique Alloy Solid Steel
EZ-TORQUE Compression Nuts**

Our Superior Value Will Outperform & Outclass ALL Other Fittings !

**Alloy Steel *TWICE* the Strength of All Other Fittings and
Naturally Corrosion Resistant**

EMT & Rigid Alloy Steel Conduit Fittings 

*"Inspector Friendly",
Color Coded Rain Tight
Fittings 1/2" - 4"*



**NEW
Alloy Steel
GUARANTEED WaterTIGHT
Ground Hub**

Seismic Rated to MIL-STD 810

Available 1/2" - 4" Trade Sizes in All Alloy Steel Construction

Set Screw or Compression, Rain Tight & Concrete Tight

Couplings, Connectors, Reducing Bushings, Ground Bushings & Myers Hubs

Adapters: Convert LT to Rigid Conduit & Transition EMT to Rigid

Solid Alloy Steel Construction, with Full Zinc Plating,

Galvanized Plating Option

Fully Precision Machined Alloy Steel Threads

**All Fittings Sold with a
100% Product Guarantee**

All Products Certified Made in the USA

**Save Time & Costs
On Every Installation**

Why Aren't Your Cords Wearing the Best?

SPECTRUM™
Cord GRIP Connectors



Available 1/2" - 2" Trade Sizes

Each Color Coded by Cable Range

Zinc Plated Steel or Aluminum

Straight, 90°, 45°, & Wire Mesh Strain Reliefs

3 Configurations Available

SPECTRUM Connectors

Standard Industrial Connectors

AMFICO Direct Appleton Size Cross

The NEXT GENERATION of Flex Connectors

SPEC-flex™ connectors 

Installs on Greenfield in Seconds WITHOUT a Tool

**NO Screw or Crimp Required to Install
Simply, Turn It On Your FMC**

**The FASTEST Greenfield
Install Available**



Patent Pending



Available 1/2" - 4" Trade Sizes

No Screws to Pinch or Pierce Conduit

Maintains Full Integrity of the Conduit OD & ID

Exceeds UL Pullout Requirements by 300%

Fully-Machined Solid Steel or Aircraft Grade Aluminum

Provides a Safe Burr-less Wire Pull

An Industrial Specification Grade Flex Connector System

Straight, 90°, or 45° Connector Connects Greenfield to Enclosures, Boxes, or
Transition Greenfield Runs to Rigid Pipe, Cord, EMT or LT with Our Adapters

For More Information on All Our Products Visit Us Online at AMFTGS.com
or Call Us at 800.221.5268

Request Samples, Cut Sheets, or a Full Line Catalog of Our Products.

AMFTGS.com

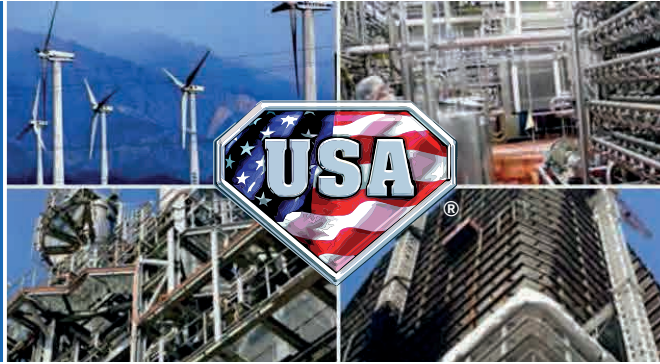
© Copyright 2016 AMERICAN FITTINGS Corporation, Fair Lawn, New Jersey

e:info@amftgs.com

Specifications Subject to Change Without Notice

We Are the Perfect Connection for

Agriculture
Alternative Energy
Data Centers
Federal & State Projects
Food Processing & Production
Hospitals and Medical Centers
Industrial Applications



Infrastructure Construction
Military Bases
OEM Equipment
Oil & Gas Projects
Paper & Pulp
Transportation
Waste Water Treatment

Innovating the Next Generation of Electrical Fittings

Founded in 1946, a family owned and operated, 3rd generation business, we have grown into the world's largest manufacturer of alloy steel electrical fittings. Headquartered in New Jersey, all products are sold exclusively through Authorized Stocking Distributors. Our products are made in the USA, and they will exceed your requirements and expectations, not your budget.

We never apologize why our products are made in America; we suggest you ask our competitors "why they don't"!

Random lot shipping inspection in a foreign country can never replace integrity manufactured into raw materials and manufacturing in this country. Don't consider us as just a government project supplier, consider us as your fitting supplier for all types of projects.

Who says, integrity and quality of products have to be expensive?

Discover our product differentiators, reduction in your installation time, and improvement in your application. . . **We Guarantee It!**

AMFICO™

Made in the USA Since 1946

Sold Exclusively Through Authorized Distributors



Manufacturing and Corporate Offices

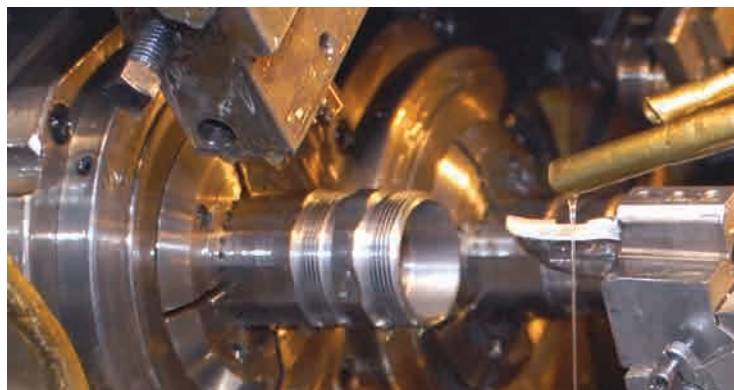
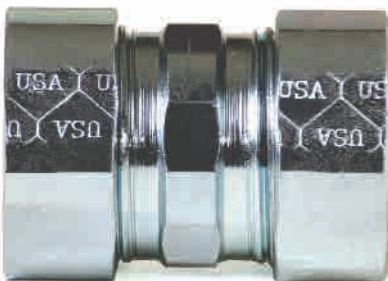
AMERICAN FITTINGS Corporation

17-10 Willow Street Fair Lawn, NJ 07410

t: 800.221.5268 | f: 201.664.1175

Online: amftgs.com e: info@amftgs.com

Follow us on



Quality has one name, AMERICAN