

NYLON INSULATED PUSH ON TERMINALS WITH COPPER SLEEVES

VINYL INSULATED PIGGY BACK PUSH ON TERMINALS WITH COPPER SLEEVES

NYLON FULLY INSULATED BULLET TERMINALS WITH COPPER SLEEVES

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CATALOG 2023



**SELECTION GUIDE** 

# SELECTION GUIDE OF SKN K SERIES PUSH ON & BULLET TERMINALS



**Product Numbers of** SKN K **Series Nylon Insulated Push On Terminals** with Copper Sleeves

Insulation Color	Wire Range (AWG)	Width (Inches)	Male	Female
Red	22-18	0.250"	KMT6A250	KFR6A250
Blue	16-14	0.187"	KMT6B187	KFR6B187
Blue	16-14	0.250"	KMT6B250	KFR6B250
Yellow	12-10	0.250"	KMT6C250	KFR6C250

**Product Numbers of** SKN **K Series Vinyl Insulated Piggy Back Push On Terminals** with Copper Sleeves

Insulation	Wire Range	Width	Female	
Color	(AWG)	(Inches)		
Blue	16-14	0.250"	KFPB4B250	

Product Numbers of SKN K Series Nylon Insulated Bullet Terminals with Copper Sleeves

Insulation Color	Wire Range (AWG)	Female	
Blue	16-14	KFSC156F	



SELECTION GUIDE

## FEATURES OF K SERIES NYLON INSULATED PUSH ON TERMINALS WITH COPPER SLEEVES

- Nylon insulated
- Manufactured from one piece high conductivity brass for brass parts
- Electro tin plated for brass parts
- High conductivity seamless copper sleeves securely attached to terminal barrel
- Ease of wire insertion with beveled mouth entry and funnel barrel construction
- Wire range indicated by industry standard color coding
- Maximum temperature 221°F (105°C)
- Maximum voltage 600V

For Copper Wire only

### FEATURES OF K SERIES VINYL INSULATED PIGGY BACK PUSH ON TERMINALS WITH COPPER SLEEVES

- Polyvinyl insulated
- Manufactured from one piece high conductivity brass
- Electro tin plated for brass parts
- High conductivity seamless copper sleeves securely attached to terminal barrel
- Ease of wire insertion with beveled mouth entry and funnel barrel construction
- Wire range indicated by industry standard color coding
- Maximum temperature 167°F (75°C)
- Maximum voltage 300V

#### For Copper Wire only



**SELECTION GUIDE** 

## FEATURES OF K SERIES NYLON FULLY INSULATED BULLET TERMINALS WITH COPPER SLEEVES

- Nylon fully insulated
- Manufactured from one piece high conductivity brass for brass parts
- Electro tin plated for brass parts
- High conductivity seamless copper sleeves securely attached to terminal barrel
- Ease of wire insertion with beveled mouth entry and funnel barrel construction
- Wire range indicated by industry standard color coding
- Maximum temperature 221°F (105°C)
- Maximum voltage 600V

For Copper Wire only

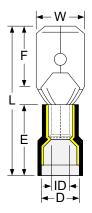


# K SERIES NYLON INSULATED PUSH ON TERMINALS WITH COPPER SLEEVES

**SPECIFICATIONS** 

#### SPECIFICATIONS OF K SERIES NYLON INSULATED MALE PUSH ON TERMINALS WITH COPPER SLEEVES





- All brass parts are tin plated.

- The nylon insulated terminals are with brazed seam and copper sleeves.

- Maximum temperature is 221°F (105°C).

- Maximum voltage is 600V.

Product Number	Nylon Color	Wire Range	Length	Barrel Length	Barrel I.D.	Nylon Barrel	Width		Brass Thickness	Mates with Female
(Male)		(AWG)	L	Е	ID	D	w	F		Terminal
KMT6A250	Red	22-18	0.866"	0.433"	0.067"	0.157"	0.250"	0.303"	0.016"	KFR6A250
KMT6B187	Blue	16-14	0.787"	0 422"	3" 0.091"	0.407"	0.189"	0.256"	0.020"	KFR6B187
KMT6B250	Diue	10-14	0.866"	0.433"		0.197"	0.250"	0.303"	0.016"	KFR6B250
KMT6C250	Yellow	12-10	0.945"	0.512"	0.134"	0.256"	0.250"	0.303"	0.016"	KFR6C250

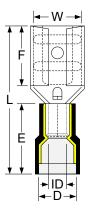


# K SERIES NYLON INSULATED PUSH ON TERMINALS WITH COPPER SLEEVES

**SPECIFICATIONS** 

#### SPECIFICATIONS OF K SERIES NYLON INSULATED FEMALE PUSH ON TERMINALS WITH COPPER SLEEVES





- All brass parts are tin plated.

- The nylon insulated terminals are with brazed seam and copper sleeves.

- Maximum temperature is 221°F (105°C).

- Maximum voltage is 600V.

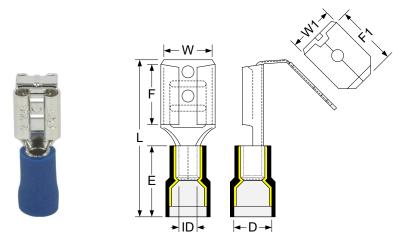
Product Number	Nylon Color	Wire Range	Length	Barrel Length	Barrel I.D.	Nylon Barrel	Width		Brass Thickness	Mates with Male	
(Female)		(AWG)	L	Е	ID	D	w	F		Terminal	
KFR6A250	Red	22-18	0.846"	0.433"	0.067"	0.157"	0.260"	0.295"	0.016"	KMT6A250	
KFR6B187	Blue	16-14	0.787"		0.433"	0.091"	0.407"	0.197"	0.256"	0.016"	KMT6B187
KFR6B250	Dine	10-14	0.846"	0.433	0.091	0.197"	0.260"	0.295"	0.010	KMT6B250	
KFR6C250	Yellow	12-10	0.925"	0.512"	0.134"	0.256"	0.260"	0.295"	0.016"	KMT6C250	



# K SERIES VINYL INSULATED PIGGY BACK PUSH ON TERMINALS WITH COPPER SLEEVES

**SPECIFICATIONS** 

#### SPECIFICATIONS OF K SERIES VINYL INSULATED PIGGY BACK PUSH ON TERMINALS WITH COPPER SLEEVES



- All brass parts are tin plated.
- The polyvinyl insulated terminals are with brazed seam and copper sleeves.
- Maximum temperature is 167°F (75°C).
- Maximum voltage is 300V.

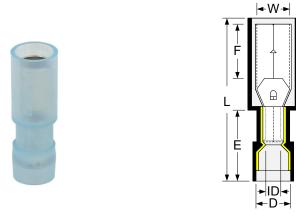
Product Number	Vinyl Color	Wire Range	Length	Barrel Length	Barrel I.D.	Vinyl Barrel	Width				Brass Thickness
		(AWG)	L	Е	ID	D	w	W1	F	F1	
KPBT4B250	Blue	16-14	0.886"	0.413"	0.091"	0.185"	0.260"	0.250"	0.315"	0.323"	0.016"



# K SERIES NYLON FULLY INSULATED BULLET TERMINALS WITH COPPER SLEEVES

**SPECIFICATIONS** 

#### SPECIFICATIONS OF K SERIES NYLON FULLY INSULATED FEMALE BULLET TERMINALS WITH COPPER SLEEVES



- All brass parts are tin plated.

- The nylon insulated terminals are with brazed seam and copper sleeves.

- Maximum temperature is 221°F (105°C).

- Maximum voltage is 600V.

Product Number	Nylon Color	Wire Range	Length	Barrel Length	Barrel I.D.	Nylon Barrel	Width		Brass Thickness
		(AWG)	L	E	ID	D	w	F	
KFSC156F	Blue	16-14	0.992"	0.433"	0.091"	0.197"	0.153"	0.276"	0.016"



#### **RECOMMENDED TOOLS**

#### **RECOMMENDED TOOLS OF K SERIES PUSH ON & BULLET TERMINALS**







**Eclipse Round Cable Cutter** Product Number: 200-046



**Eclipse Wire Stripping Tool** Product Number: 200-003

<b>RECOMMENDED TOOLS OF K SERIES PUSH ON &amp; BULLET TERMINALS</b>									
Product Crimp Tool Wire Cutter Wire Stripper									
ALL K SERIES INSULATED PUSH ON & BULLET TERMINALS	300-141	200-046	200-003						



IMPORTANT NOTES FOR PURCHASERS AND USERS

### IMPORTANT NOTES FOR PURCHASERS AND USERS

Before using this product, user should determine the suitability of the product for its intended use.

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WARRANTY; LIMITED REMEDY; LIMITED LIABILITY

### WARRANTY; LIMITED REMEDY; LIMITED LIABILITY

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