

# Insulated Crimps



The use of compression crimps for securing conductors to terminals has long been recognised as offering the optimum combination of electrical integrity, reliability and speedy installation. Anixter can offer a range of UL approved (E163810) crimps insulated with high grade PVC which makes crimping easy whilst ensuring complete integrity of termination. Standard types available are ring crimp, fork crimp, flat blade crimp, pin crimp and butt splice types. Other sizes and types available from stock are Flanged Forks, Male Tabs, Female Push-ons, Fully insulated Female Push-ons, Piggy Backs, Male & Female Bullets.

Crimp tools to suit are also available from stock. All crimps are supplied in packs of 100.

Anixter Number	Description	To Suit Conductor Size
IRI.5-3.2	Red Insulated Ring Crimp 3.2mm hole	0.5 to 1.5sqmm (22-16 AWG)
IRI.5-4.3	Red Insulated Ring Crimp 4.3mm hole	0.5 to 1.5sqmm (22-16 AWG)
IRI.5-5.3	Red Insulated Ring Crimp 5.3mm hole	0.5 to 1.5sqmm (22-16 AWG)
IRI.5-6.5	Red Insulated Ring Crimp 6.5mm hole	0.5 to 1.5sqmm (22-16 AWG)
IRI.5-8.5	Red Insulated Ring Crimp 8.5mm hole	0.5 to 1.5sqmm (22-16 AWG)
IRI.5-10	Red Insulated Ring Crimp 10mm hole	0.5 to 1.5sqmm (22-16 AWG)
IF1.5-3.2	Red Insulated Fork Crimp 3.2mm hole	0.5 to 1.5sqmm (22-16 AWG)
IF1.5-4.3	Red Insulated Fork Crimp 4.3mm hole	0.5 to 1.5sqmm (22-16 AWG)
IF1.5-5.3	Red Insulated Fork Crimp 5.3mm hole	0.5 to 1.5sqmm (22-16 AWG)
IBL1.5-11	Red Insulated Flat Blade Crimp 11mm	0.5 to 1.5sqmm (22-16 AWG)
IBL1.5-18	Red Insulated Flat Blade Crimp 18mm	0.5 to 1.5sqmm (22-16 AWG)
IP1.5-10	Red Insulated Pin Crimp 10mm Long	0.5 to 1.5sqmm (22-16 AWG)
IS1.5-1.5	Red Insulated Butt Splices	0.5 to 1.5sqmm (22-16 AWG)
IR2.5-3.2	Blue Insulated Ring Crimp 3.2mm hole	1.5 to 2.5sqmm (16-14 AWG)
IR2.5-4.3	Blue Insulated Ring Crimp 4.3mm hole	1.5 to 2.5sqmm (16-14 AWG)
IR2.5-5.3	Blue Insulated Ring Crimp 5.3mm hole	1.5 to 2.5sqmm (16-14 AWG)
IR2.5-6.5	Blue Insulated Ring Crimp 6.5mm hole	1.5 to 2.5sqmm (16-14 AWG)
IR2.5-8.5	Blue Insulated Ring Crimp 8.5mm hole	1.5 to 2.5sqmm (16-14 AWG)
IR2.5-10	Blue Insulated Ring Crimp 10mm hole	1.5 to 2.5sqmm (16-14 AWG)
IF2.5-3.2	Blue Insulated Fork Crimp 3.2mm hole	1.5 to 2.5sqmm (16-14 AWG)
IF2.5-4.3	Blue Insulated Fork Crimp 4.3mm hole	1.5 to 2.5sqmm (16-14 AWG)
IF2.5-5.3	Blue Insulated Fork Crimp 5.3mm hole	1.5 to 2.5sqmm (16-14 AWG)
IBL2.5-9	Blue Insulated Flat Blade Crimp 9mm	1.5 to 2.5sqmm (16-14 AWG)
IBL2.5-18	Blue Insulated Flat Blade Crimp 18mm	1.5 to 2.5sqmm (16-14 AWG)
IP2.5-10	Blue Insulated Pin Crimp 10mm Long	1.5 to 2.5sqmm (16-14 AWG)
IS2.5-2.5	Blue Insulated Butt Splices	1.5 to 2.5sqmm (16-14 AWG)

# Insulated Crimps

(continued)

Anixter Number	Description	To Suit Conductor Size
IR6-3.2	Yellow Insulated Ring Crimp 3.2mm hole	4.0 to 6.0sqmm (12–10 AWG)
IR6-4.3	Yellow Insulated Ring Crimp 4.3mm hole	4.0 to 6.0sqmm (12–10 AWG)
IR6-5.3	Yellow Insulated Ring Crimp 5.3mm hole	4.0 to 6.0sqmm (12–10 AWG)
IR6-6.5	Yellow Insulated Ring Crimp 6.5mm hole	4.0 to 6.0sqmm (12–10 AWG)
IR6-8.5	Yellow Insulated Ring Crimp 8.5mm hole	4.0 to 6.0sqmm (12–10 AWG)
IR6-10	Yellow Insulated Ring Crimp 10mm hole	4.0 to 6.0sqmm (12–10 AWG)
IF6-3.2	Yellow Insulated Fork Crimp 3.2mm hole	4.0 to 6.0sqmm (12–10 AWG)
IF6-4.3	Yellow Insulated Fork Crimp 4.3mm hole	4.0 to 6.0sqmm (12–10 AWG)
IF6-5.3	Yellow Insulated Fork Crimp 5.3mm hole	4.0 to 6.0sqmm (12–10 AWG)
IBL6-10	Yellow Insulated Flat Blade Crimp 10mm	4.0 to 6.0sqmm (12–10 AWG)
IBL6-18	Yellow Insulated Flat Blade Crimp 18mm	4.0 to 6.0sqmm (12–10 AWG)
IP6-14	Yellow Insulated Pin Crimp 14mm Long	4.0 to 6.0sqmm (12–10 AWG)
IS6-6	Yellow Insulated Butt Splices	4.0 to 6.0sqmm (12–10 AWG)

## Core End Ferrules (Bootlace Crimps)



French Colour Code		German Colour Code	
Anixter Number	Description	Anixter Number	Description
KPET0.5F	0.5sqmm Bootlace Crimp - White	KPET0.5G	0.5sqmm Bootlace Crimp - Orange
KPET0.75F	0.75sqmm Bootlace Crimp - Blue	KPET0.75G	0.75sqmm Bootlace Crimp - White
KPET1.0F	1.0sqmm Bootlace Crimp - Red	KPET1.0G	1.0sqmm Bootlace Crimp - Yellow
KPET1.5F	1.5sqmm Bootlace Crimp - Black	KPET1.5G	1.5sqmm Bootlace Crimp - Red
KPET2.5F	2.5sqmm Bootlace Crimp - Grey	KPET2.5G	2.5sqmm Bootlace Crimp - Blue
KPET4F	4.0sqmm Bootlace Crimp - Orange	KPET4G	4.0sqmm Bootlace Crimp - Grey
KPET6F	6.0sqmm Bootlace Crimp - Green	KPET6G	6.0sqmm Bootlace Crimp - Black
KPET10F	10sqmm Bootlace Crimp - Brown	KPET10G	10sqmm Bootlace Crimp - Ivory
KPET16F	16sqmm Bootlace Crimp - Ivory	KPET16G	16sqmm Bootlace Crimp - Green