



Product Name	Wire to Rod U-Clamp
Product Code	UC
Application	Grounding/Earthing And Lightning Protection
Application	Wire to Earth Rod Connection

Clamp Body Specification					
Yield Strength (Mpa)		382			
Elongation (%)		14			
Ultimate Stress (Mpa)		504			
Chemical Comp. (W%) Of Clamp Body					
Zn	Pb	Sn	P	Mn	Fe
36.205	0.293	1.204	<0.005	Trace	0.021
Ni	Si	Cr	Al	S	Ag
0.008	<0.005	Trace	0.008	0.004	0.004
Co	Cu	Acc. To BS 2874 Copper Alloy CZ112			
<0.01	Balance				
Types					
ORD. Code			Details		
Type	Rod Size	Wire Size	Clamp Range	Bolt Type	Recommended Application
UC-CD	16	120	up to 120mm ²	Dacromet Coating	Connections Inside Inspection Pit (Copper or Copperbond Rods)
	20				
	16	300	120-300 mm ²		
	20				
UC-SC	16	120	up to 120mm ²	Copper Coating	Buried Connections (Copper or Copperbond Rods)
	20				
	16	300	120-300 mm ²		
	20				
UC-SS	16	120	up to 120mm ²	Stainless Steel	Buried or Inside inspection pit (Stainless Steel or H.D.G Rods)
	20				
	16	300	120-300 mm ²		
	20				
List Of Accessories:		-			

