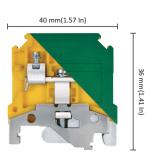
## **ATTRIBUTES**

# EARTH TERMINALS



FT 4

# Clamping Technology Screw Clamp

### Line Representation



#### **Tool Type**



#### **Suggested Lugs**



#### **Standard Compliance**

(Compliance to standard varies from product to product & it is recommended to refer individual product datasheet)

IEC 60947-7-1 CSA 22.2 No. 158
UL 1059 ATEX 60079-7

### **Features**

- Widely used for Secure Earthing in industrial application.
- Polyamide 6,6 Housing conforms to flammability grade UL 94.
- Impelments Universal colour code Yellow/Green.
- Foot made from copper alloy and electroplated ensuring low resitance path.
- Terminal screws made of hardened steel & electroplated.
- SNAP-IN arrangement for marking labels.

# **Colour Possibility**

Standard Grey Colour						
Beige	К	Blue	В			
Red	R	Black	BL			
Yellow	Y	Green	GR			

		E	4	
Terminal Pitch		6 mm		
Rated Cross Section	4 Sq. mm.			
Connection Possibilities	IEC L		UL / CSA	
Flexible	0.5 to 4 Sq. mm.		to 24 AWG	
Rigid	0.5 to 4 Sq. mm. 14 to 24 AWG			
Wire Stripping Length		8 mm		
Type of Connection	Screw Clamp			
Screw Size	M 3			
Insulation Material	Polyamide 6.6			
СТІ		> 600V		
Electrical Data / Standards	IEC 60947 - 7 -1	UL / CSA	IEC 60079-7	
Conductor Cross section	4 Sq. mm.	14 to 24 AWG	4 Sq. mm.	
Voltage	_	_	630 V	
Current		_	20 A	
Torque	0.5 Nm	4.5 LbIn	0.4 Nm	
Rated Impulse Voltage		_		
Pollution Degree		III		
Creepage		_		
Cat. No. & Accessories	CAT	STD PKG	Weight	
Terminal Block	ET 4	50	1.30	
End Plate		_		
Barrier Plates	KBXF	100	0.54	
Protection Cover	PCK 3	100	7.00	
Support for Protection Cover	BPSCA UHDD	50 100	1.00 0.50	
End Clamps	SCKN SCUN SCUSL SCUDD DCKN	100 100 50 50 100	0.80 0.94 0.63 0.64 0.80	
Interconnecting Accessories				
Permanent Shorting Links		_	_	
Permanent Shorting Links	_	_	_	
Removable/Pivoting Shorting Link sets		_	_	
Marking Accessories				
Marking Label Sets	KN 5.5	100 strips	0.08	
Warning Label Sets	_	_	_	
Group Marking Carriers	GMH 10 GMH 20 SCKNMLH SCUNMLH DCKNMLH	100 50 50 50 50	0.70 0.58 0.55 0.60 0.50	
Testing Accessories				
Test Sockets			_	

CHKS CHKDS

CHS

CHK

CHKENDCAP



34

17.125

37.40

34

100

50

50

100

100

Mounting Accessories

Probes

**DIN Rails** 

Supports for DIN Rail

Rail End Covers