



MORSETTIERA A VITE/FASTON 5 POLI + TERRA KL116E CON PONTI

SCREW TO TAB TERMINAL BLOCK WITH 5 POLES + GROUND KL160E WITH SHUNT



DATI TECNICI / TECHNICAL DATA

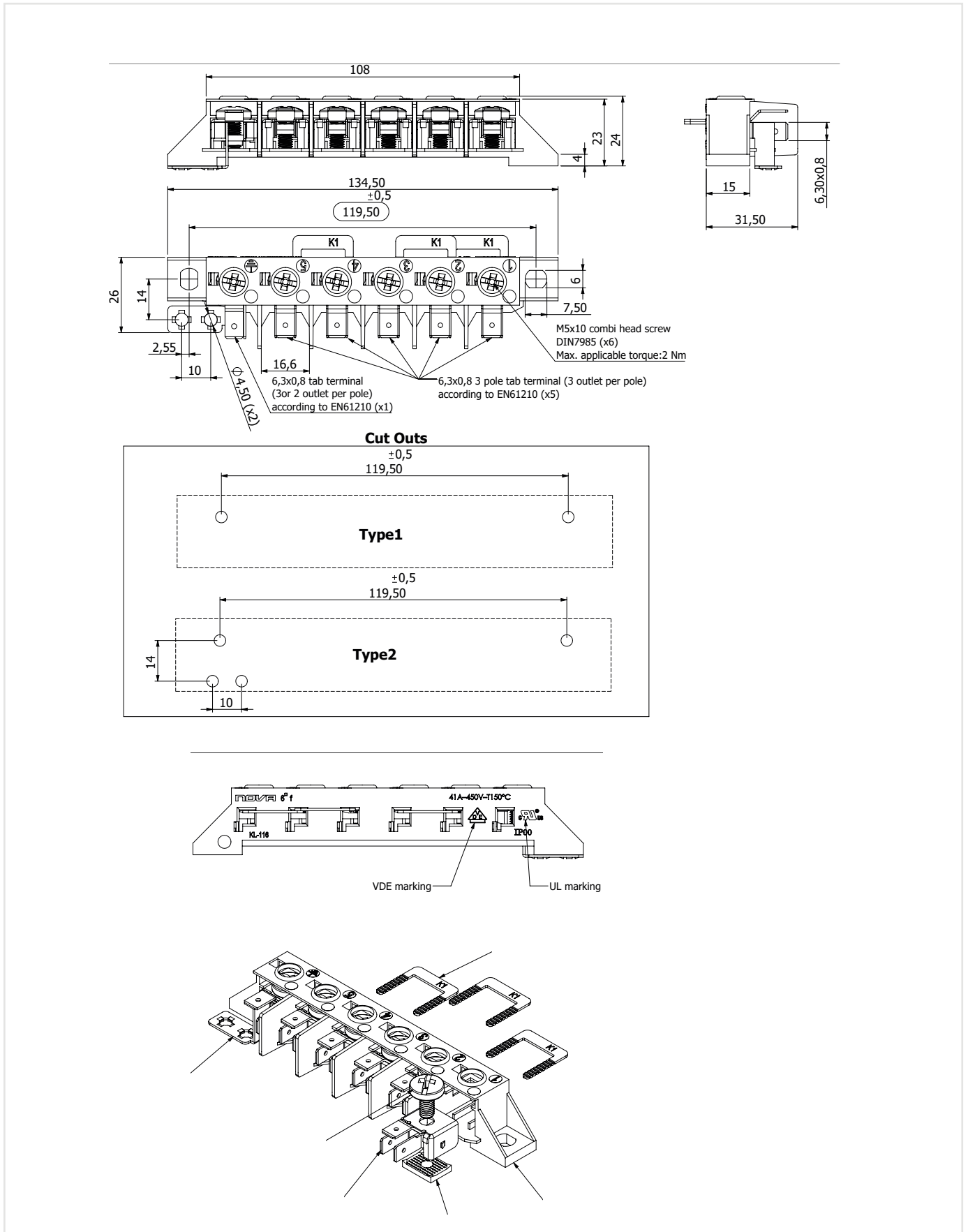
	EUROPA	USA
Sezione cavo / Cable section	1,5 ÷ 6,0 mm ²	18-8 AWG
Tensione nominale / Nominal Voltage	450 V	300 V
Corrente max / Max. Rating	41 A	41 A
Temp. d'esercizio / Working Temperature	T 150°C	T 130°C
Grado di protezione / Protection degree	IP 00	
Corpo isolante / Plastic material	PA66 - GF25% - CLASS V-0 - GWT 750°C	
Numero poli / Number of poles	5 + E	
Coppia di serraggio / Tightening torque	0,5-1,0Nm (Max 2.5Nm)	
Dima di foratura / Cut out	Vedi disegno tecnico / Refer to technical drawing	
Parti metalliche / Metal parts	M6 zinc plated steel screw; 6,3X0,8 zinc plated steel tab insert; zinc plated steel grounding tab; Shunt insert made in brass (where assembled).	

Approvals	Standard References
VDE 	DIN EN 60998-2-1 (VDE 0613 Teil 2-1):2005-03; EN 60998-2-1:2004; DIN EN 61210 (VDE 0613 Teil 6):2011-06; EN 61210:2010 DIN EN 60998-1 (VDE 0613 Teil 1):2005-03; EN 60998-1:2004
UL CSA 	1-UL Standard: UL 1059 Standard for terminal blocks Edition 4 Rev.Date 2011-10-14 2-Canadian Standard: CSA C22.2 NO.158-10 terminal blocks Edition 3-Issue Date 2010-03-01

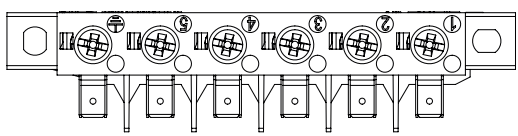
PACKAGING

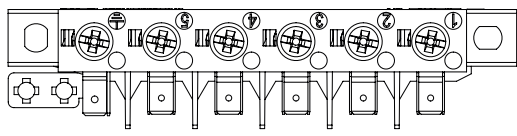
Type	Poli / Poles	P-N	Pack.	Peso / Weight	Misure / Size
KL116 5P+E (3BK)	5 + E	3MRN07030611	350 pz.	14,1 Kg.	300x400x270mm

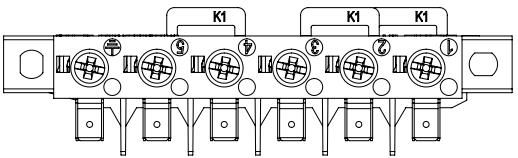
DISEGNO TECNICO / TECHNICAL DRAW

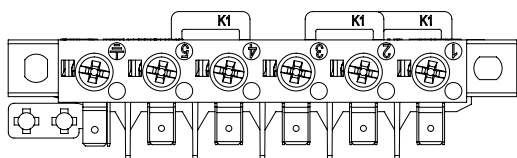


DISEGNO TECNICO / TECHNICAL DRAW

Tightening torques for each terminal (Nm)			
-	-	-	-
			
Product Code : 07 0306 01			
Nut	94 0039 01	6	Approvals: VDE+UL
Screw(Combi)	05 0002 01	6	
Terminal	94 0040 01	6	Cut Out: Type 1
Body (Black)	04 0398 01	1	
DESC.	NOVA CODE	QTY	

Tightening torques for each terminal (Nm)			
-	-	-	-
			
Product Code : 07 0306 03			
Earth Terminal	94 0396 01	1	Approvals: VDE+UL
Nut	94 0039 01	6	
Screw (Combi)	05 0002 01	6	Cut Out: Type 2
Terminal	94 0040 01	5	
Body (Black)	04 0398 01	1	
DESC.	NOVA CODE	QTY	

Tightening torques for each terminal (Nm)					
-	1,0-1,5	1,0-1,5	1,0-1,5	1,0-1,5	1,0-1,5
					
Product Code : 07 0306 07					
Bridge (Brass)	04 0046 01	3	Approvals: VDE+UL	Cut Out: Type 1	
Nut	94 0039 01	6			
Screw (Combi)	05 0002 01	6			
Terminal	94 0040 01	6			
Body (Black)	04 0398 01	1			
DESC.	NOVA CODE	QTY			

Tightening torques for each terminal (Nm)					
-	1,0-1,5	1,0-1,5	1,0-1,5	1,0-1,5	1,0-1,5
					
Product Code : 07 0306 11					
Earth Terminal	94 0396 01	1	Approvals: VDE+UL	Cut Out: Type 2	
Bridge (Brass)	04 0046 01	3			
Nut	94 0039 01	6			
Screw (Combi)	05 0002 01	6			
Terminal	94 0040 01	5			
Body (Black)	04 0398 01	1			
DESC.	NOVA CODE	QTY			