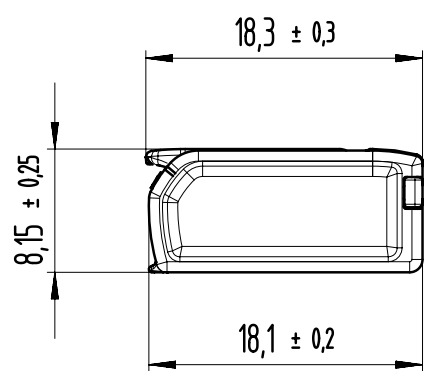
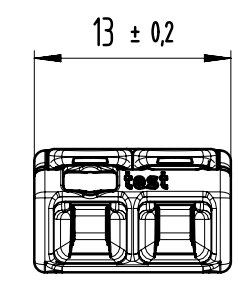
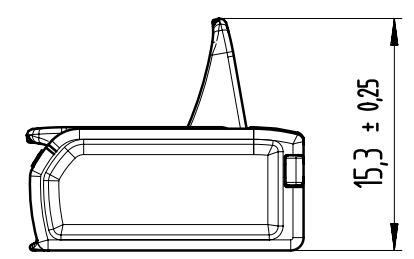
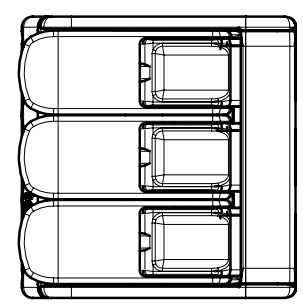
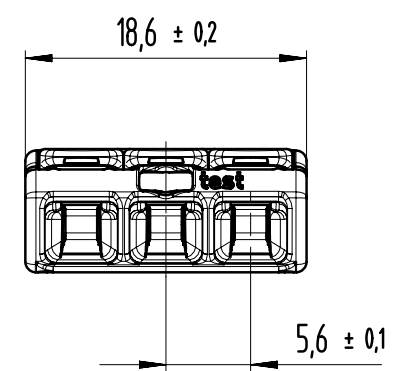


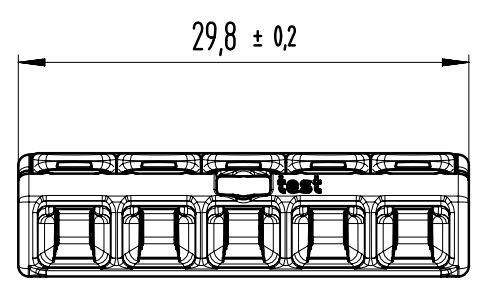
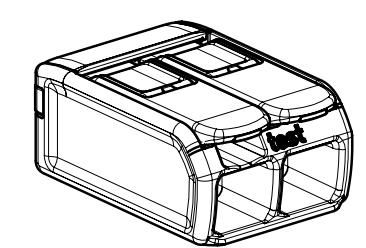
F
E
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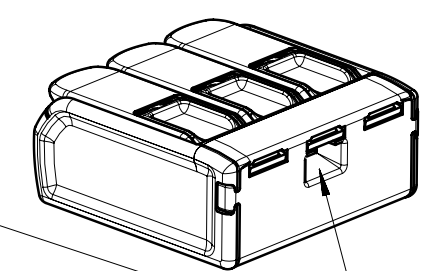
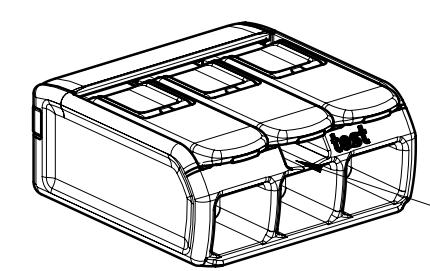
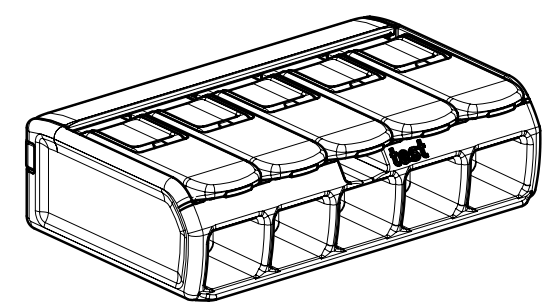
0221-0413 &
0221-0423



0221-0412 &
0221-0422



0221-0415 &
0221-0425



Pruefoeffnung
test slot

Technische Daten / Technical Data	
Bemessungsdaten gemass / Ratings per	IEC / EN 60664-1
Bemessungsspannung (III/2) / Rated voltage (III/2)	450 V
Bemessungsstossspannung (III/2) / Rated surge voltage (III/2)	4 kV
Bemessungsstrom (x mm²) / Rated current (x mm²)	32 A
Approbationsdaten gemass / Approvals per	UL 486C
Bemessungsspannung / Rated voltage	600 V
Bemessungsstrom / Rated current	20 A
Anschlussdaten / Connection Data	
Anschluss Technik / Connection technology	CAGE CLAMP
Eindraehthige Leiter / Solid conductor	0,20 ... 4,00 mm² / 24 ... 12 AWG
Feindraehthiger Leiter / Fine-stranded conductor	0,14 ... 4,00 mm² / 24 ... 12 AWG
Mehrdraehthiger Leiter / Stranded conductor	0,20 ... 4,00 mm² / 24 ... 12 AWG
Abisolierlaenge / Strip length	10 - 12 mm / 0.43 inch
Materialangaben / Material specifications	
Gehaeuse / Insulation housing	PC - V2
Betaetigungshebel / Operation lever	PBT - GF30 - V0
Kontakt / Contact	E-Cu. spezialverzinnt / E-copper, special tinned
Feder / Spring	Cr-Ni - Stahl / Cr-Ni - steel

Bestell-Nr. / Item-No.	Gehaeusefarbe / housing color	Hebelfarbe / lever color
221-412	transparent	orange
221-413	transparent	orange
221-415	transparent	orange
221-422	transparent	gruen / green
221-423	transparent	gruen / green
221-425	transparent	gruen / green

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CAD-ID 0221-0412_T
Source MC003087

Dimension without Tolerance

A3	Date	Name	Material	Scale
Designed 17.12.2013	Sawadsky			2:1
Checked 15.01.2014	Wendt			
Modified 10.02.2023	Hochgeschurz, S.			

Designation

Verbindungsklemmen
connecting terminal blocks
Serie(s) 221, 4qmm

Drawing Number

0221-0412_T

Reason for change: AS036237

Sheet

1

of 1

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