



**Universal wire connector**  
**3 numbers of connection, 1 potential**  
**Contact opening function**

Material: Housing: PC, transparent  
 Lever: PK, blue  
 Contacts: Copper, CrNi

Marking: without

- Versatile use in various applications in lighting as well as in building installations
- Combination of different wire cross-section in one terminal possible
- High pull-off forces
- Direct insertion of rigid wires
- Easy and tool-free connection and disconnection of wires
- Release lever for flexible wires
- Adjustment of the optimal stripping length on the underside
- The transparent housing allows for easy checking the correct wire positioning
- Test ports on front and backside

Technical details 46.811.1002.85		
	IEC ratings	UL ratings
Nominal voltage	450 V	600 V
Nemmstrom	32 A	20 A
Clamping range	0.2 – 4 mm <sup>2</sup>	AWG 24 - 12
Wire types	solid, stranded and flexible	
Stripping length	11 - 12 mm	
T-Kennzeichnung	T85	T105
Operating temperature	-5 bis +45° C	
Humidity	5 - 95%	
IP protection rating	IP20	
Product standard	EN IEC 60998-1 EN IEC 60998-2-2	UL 486C
Approval marks:		

Data for packaging 46.811.1002.85	
Weight per terminal block	3.45 g
Packaging unit per cardbox	2.500 pieces
Dimensions cardbox (LxBxH)	38 x 28 x 17 mm
Total weight	8.86 kg