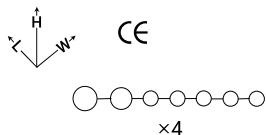
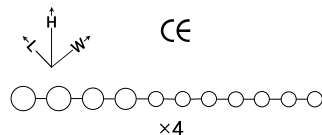




■ FDB 4x7-125A



■ FDB 4x11-125A



Technical data	FDB 4x7-125A		FDB 4x11-125A	
	Voltage(V)	Current(A)	Voltage(V)	Current(A)
IEC 60947-7-1	500	125	500	125
IEC 60947-7-1 rated data				
Impulse voltage (kV)	4		4	
Pollution degree/Voltage category/Material group	3 / III / I		3 / III / I	
I _{cu} (kA)	4.5		4.5	
I _{pk} (kA)	20		20	

Description			Type	Ordering No.	Qty.	Type	Ordering No.	Qty.
Terminal block, for mounting on TH 35-7.5, 15 			FDB 4x7-125A	8037000330	1	FDB 4x11-125A	8037000331	1
Connection data								
Input			Line			Line		
Connection Points			1			2		
Diameter (mm)			8.5			8.5		
Connection capacity	Rigid (mm²)		10 – 35			10 – 35		
	Flexible (mm²)*		10 – 25			10 – 25		
	(AWG)		8 – 2			8 – 2		
Tightening torque (N·m)			2 – 3			2 – 3		
Stripping length (mm)			8 – 10			8 – 10		
Output			Load 1			Load 1		
Connection Points			1			2		
Diameter (mm)			7.5			7.5		
Connection capacity	Rigid (mm²)		10 – 25			10 – 25		
	Flexible (mm²)*		6 – 16			6 – 16		
	(AWG)		8 – 4			8 – 4		
Tightening torque (N·m)			2 – 3			2 – 3		
Stripping length (mm)			8 – 10			8 – 10		
Output			Load 2			Load 2		
Connection Points			5			7		
Diameter (mm)			5.3			5.3		
Connection capacity	Rigid (mm²)		2.5 – 6			2.5 – 6		
	Flexible (mm²)*		1.5 – 6			1.5 – 6		
	(AWG)		14 – 10			14 – 10		
Tightening torque (N·m)			2 – 3			2 – 3		
Stripping length (mm)			8 – 10			8 – 10		
Color	Body		Gray			Gray		
	Cover		Dark gray			Dark gray		
Dimensions (mm)			W / L / H			W / L / H		
Width/Length/Height			64/90/50			100/90/50		
Insulation material								
Body			PA 6.6 / V-0			PA 6.6 / V-0		
Cover			PC			PC		

*Prepare this kind of cable with ferrule.