



DESCRIPTION

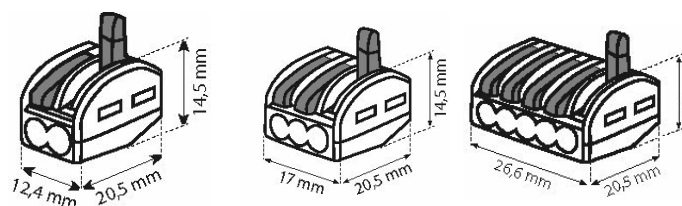
Insulated lever connectors for connection of polymeric cables up to 600V.

PRODUCT RANGE

Section	Low voltage			
Series	SPRINGBOX			
Reference	SBOX2	SBOX3	SBOX5	LC45K
Item	Spring Box 2	Spring Box 3	Spring Box 5	Multipack
Kit content	60 2-ways connectors	40 3-ways connectors	35 5-ways connectors	20 2-ways connectors 15 3-ways connectors 10 5-ways connectors

DIMENSIONS

Reference	Cross-section	Number of ways	L	W	H
SBOX2	mm ² 0,2 ... 4	2	mm 12,4	20,5	14,5
SBOX3	mm ² 0,2 ... 4	3	mm 17	20,5	14,5
SBOX5	mm ² 0,2 ... 4	5	mm 26,6	20,5	14,5



PHYSICAL INFORMATION

Material	Spring Box	Spring Box Multi Pack
	Polyethylene	Polyethylene
Color	Gray	Transparent
Lever color	Blue	Orange
Halogen Free	(F), (Cl), (Br), (I), (At) Yes	Yes
Lead Free	Pb Yes	Yes

TECHNICAL INFORMATION

Technology	Lever connector
Rated voltage	V 600
Rated current	A 32
Copper conductor	Yes
Aluminum conductor	Yes
Special tools for clamping	No
Multiple sections	Yes

Degree of protection IP 20

PRODUCT COMPLIANCE

Certificates	TUV-Rheinland n. R 50349910 (except LC45K)
Standards	EN 60947-7-1 EN 60998-2-2
Compliance	Low Voltage Directive 2014/35/UE (LVD) Directive 2011/65/EU (RoHS 2) and 2015/863/UE (RoHS 3)
Fire resistance	n.a.
ETIM classification	Ver. 9.0 EC000047

SAFETY INFORMATION

Harmful product	No
Dangerous product	No
CLP compliance (Regulation 1272/2008/CE)	n.a.
HS code	85363010
Origin	P.R.C

NOTE

These information and our technical indications correspond to our knowledge and experience without however constituting our guarantee in relation to the final results or responsibilities deriving from any legal relationship. In fact, considering the multiplicity of materials, handling and storage conditions, as well as production and use conditions, all the information and indications above must be previously verified by the user according to his specific circumstances of use.