

Heat shrinkable spreader cap

for 2- 3- 4- 5-core cables with adhesive

Sealing spreader caps for plastic-, rubber- and paper-insulated cables.

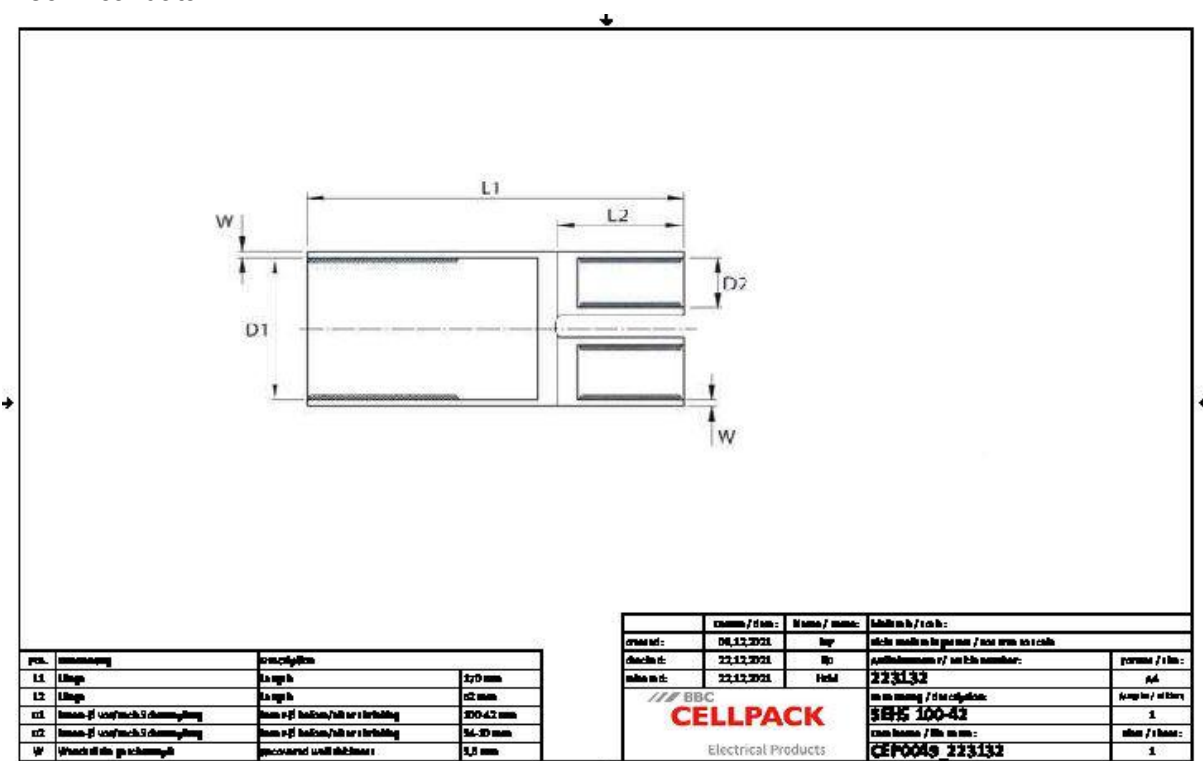


Product description

Article name	SEH5 100-42
Article number	223132
Notes	Recovered dimension after shrinking
	5-fingers spreader cap

Characteristics	Applications
With hot melt adhesive	Indoor
Stabilized against UV rays	Outdoor
Free from paint-wetting inhibiting substances	
Halogen-free	
Superior electrical properties	
Pressure-tight	
Superior mechanical properties	
100 % waterproof	

## Technical data



Article name	SEH5 100-42
Article number	223132
Test standards	IEC 60684-2
Materials	Cross-linked polyolefin Free of lead and cadmium
Article notes	5-fingers spreader cap
Selection Note	5-fingers spreader cap
Length L1	170 mm
Length L1*	198 mm
Length L2	52 mm
Colours	black
Inner diameter D1 before shrinking	100
Inner diameter D1 after shrinking	42
Inner diameter D2 before shrinking	34
Inner diameter D2 after shrinking	10
Recovered wall thickness	3.6 mm
Nominal cross section min	95 mm <sup>2</sup>
Nominal cross section max	240 mm <sup>2</sup>
Elongation at break	300 %
Elongation at break (associated standard)	IEC 62677-2
Tensile strength at break	10 MPa
Tensile strength at break (associated standard)	IEC 62677-2
Operating temperature range min	-40 °C
Operating temperature range max	100 °C
Operating temperature range (associated standard)	IEC 62677-2
Shrinkage temperature	> 110 °C
Burning behaviour	not self-extinguishing
Burning behaviour (associated standard)	IEC 60684-2
Flexibility at low temperatures	-40 °C
Flexibility at low temperatures (associated standard)	IEC 62677-2

Thermal ageing (168 h at 150 °C): Elongation at break	200 %
Thermal ageing (168 h bei 150 °C): Tensile strength at break	8 MPa
Thermal ageing (168 h bei 150 °C) (associated standard)	IEC 62677-2
Specific volume resistivity	10 <sup>12</sup> Ω cm
Specific volume resistivity (associated standard)	EN 62677-2
Dielectric strength	10 kV/mm
Dielectric strength (associated standard)	IEC 60243-1
Corrosion	none
Corrosion (associated standard)	EN 62677-2
Resistance to fungus and decay	Rate 1
Resistance to fungus and decay (associated standard)	IEC 62677-2

## Logistics data

Article name	SEH5 100-42
Article number	223132
Delivery scope	Heat shrinkable spreader cap
Shelf life description	Unlimited shelf life
Country of origin	China
Customs tariff number	39174000
EAN/GTIN	4010311124018

## Packaging data

Alternative unit of measure	Bag	Carton
Base quantity	5	80
Base unit of measure	Piece	Piece
Length (mm)	500	740
Width (mm)	100	550
Height (mm)	170	420
Net weight (kg)	0.65	10.4
Gross weight (kg)	0.655	10.7