

# Heat shrinkable spreader cap

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

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



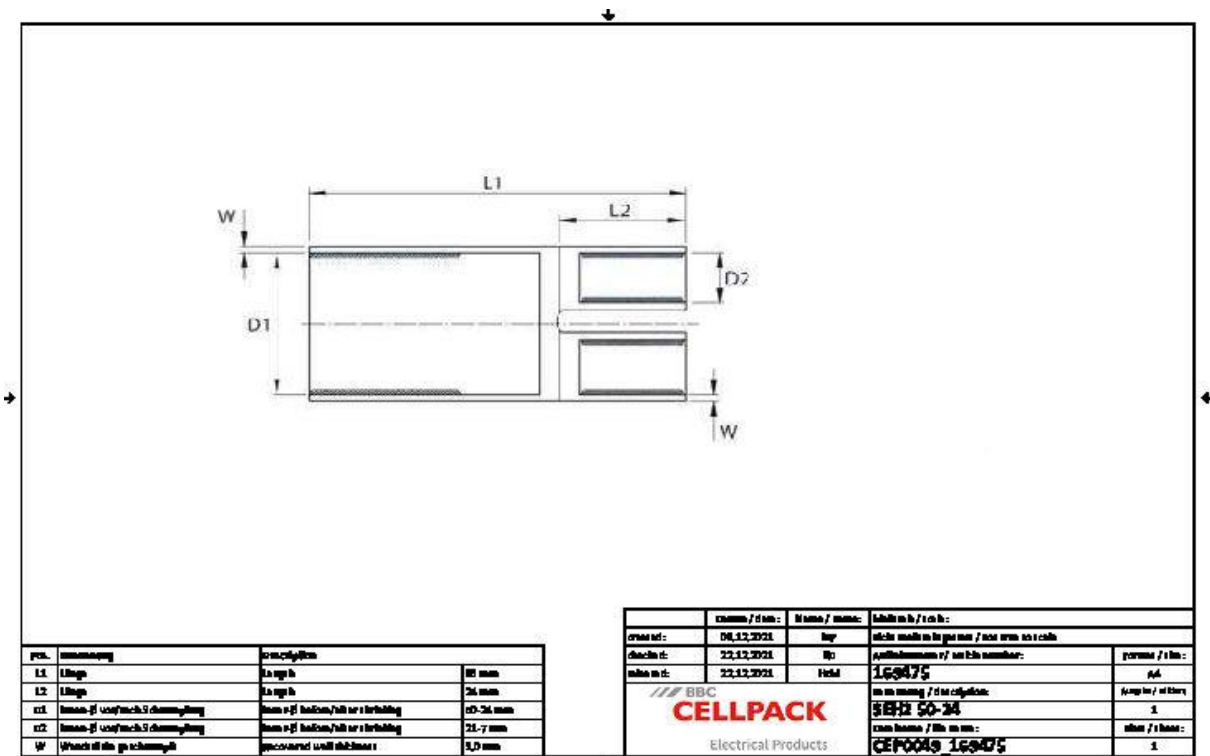
## Product description

Article name	SEH2 50-24
Article number	169475
Notes	Recovered dimension after shrinking 2-fingers spreader cap

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

Applications
Indoor
Outdoor

## Technical data



Article name	SEH2 50-24
Article number	169475
Test standards	IEC 60684-2
Materials	Cross-linked polyolefin Free of lead and cadmium
Article notes	2-fingers spreader cap
Selection Note	2-fingers spreader cap
Length L1	86 mm
Length L1*	120 mm
Length L2	24 mm
Colours	black
Inner diameter D1 before shrinking	50
Inner diameter D1 after shrinking	24
Inner diameter D2 before shrinking	21
Inner diameter D2 after shrinking	7
Recovered wall thickness	3 mm
Nominal cross section min	25 mm <sup>2</sup>
Nominal cross section max	120 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	SEH2 50-24
Article number	169475
Delivery scope	Heat shrinkable spreader cap
Shelf life description	Unlimited shelf life
Country of origin	India
Customs tariff number	39174000
EAN/GTIN	4010311041131

## Packaging data

Alternative unit of measure	Bag	Carton
Base quantity	10	350
Base unit of measure	Piece	Piece
Length (mm)	305	585
Width (mm)	190	390
Height (mm)	55	495
Net weight (kg)	0.31	10.85
Gross weight (kg)	0.315	11.15