

PRODUCT INFORMATION



IDENTIFICATION AND PROTECTION SYSTEMS

Product Reference: **OSDW (4:1)**

HEATSHRINKABLE, DUAL-WALL POLYOLEFIN (WITH ADHESIVE)

Siegrist OSDW (4:1) is a flexible sleeving with an extreme shrink ratio, enabling one size to cover many different diameters. It provides an effective moisture-resistant insulation of connectors, components, splices etc., etc.

- FEATURES:**
- * High shrink ratio.
 - * Strong adhesive.
 - * Jacket is self-extinguishing.

ORDERING INFORMATION AND DIMENSIONS (mm)

Siegrist Part No	I/D as Supplied (minimum)	I/D after Recovery (maximum)	Recovered Wall + adhesive(nominal)	Quantity In pack
SDW40/10	4.0	1.0	1.0	60m
SDW80/20	8.0	2.0	1.2	30m
SDW120/30	12.0	3.0	1.4	30m
SDW160/40	16.0	4.0	1.8	30m
SDW240/60	24.0	6.0	2.3	18m
SDW320/80	32.0	8.0	2.5	12m
SDW520/130	52.0	13.0	2.6	12m

Standard 1.2m lengths
Standard colour is Black.

AVERAGE PERFORMANCE DETAILS

Property (units)	Value
Temperature Range	-55°C to + 110°C (jacket only)
Shrink Temperature	120°C
Tensile Strength	10MPa min.
Elongation at Break	200% min.
Max. Longitudinal Change	+1% / -10%
Flammability	Black jacket self-extinguishing
Proof Voltage	20kV/mm
Chemical resistance	Good

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