



PPS-ZSW

ZIPPED SHIELDING WRAP

PPS-ZSW consists of a highly flexible over lapping tinned copper shielding mesh contained within a heavy duty woven polyester wrap that is opened and closed using the built-in zip. Designed primarily to provide electro-magnetic interference (EMI) shielding, the construction of the product also allows for increased mechanical protection, noise and vibration dampening and excellent abrasion resistance.



The zipped installation allows the product to be installed after the wires have been terminated and permits ongoing maintenance and repairs, as the product can be removed and re-installed as required. This product is supplied with a built-in grounding strap.

TECHNICAL DATA

ZIPPED SHIELDING WRAP

Material	Polyester and Nylon		
Operating Temperature	-50°C to +125°C		
Flammability	Halogen Free		
Certified	RoHS, DIN 5510		
Standard Colour	Black		
Melt Point	240°C ± 10°C		
Cutting Tool	Scissors		
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APPLICATIONS

High temperature applications where there is a requirement for tough and durable protection of wires, wire harnesses, cable assemblies, flat ribbon cables, tubes and hoses. The material is ideal for use in the aerospace, automotive, and military markets, but also has many other potential high-tech applications.

Ordering Description	Supplied ID (mm)	Width of Cloth (mm)	Width of Crochetin (mm)	Structure of tinned copper sleeve	Max Bundle Diameter (mm)
PPS-ZSW-015	15	65	75	24*7*0.12-7	10-15
PPS-ZSW-020	20	75	85	24*7*0.12-7	15-20
PPS-ZSW-025	25	95	90	24*7*0.12-7	18-25
PPS-ZSW-030	30	110	130	24*7*0.12-7	21-30
PPS-ZSW-040	40	140	150	24*7*0.12-7	31-40
PPS-ZSW-050	50	160	185	24*7*0.12-7	41-50
PPS-ZSW-060	60	190	185	24*7*0.12-7	51-60
PPS-ZSW-075	75	236	240	24*7*0.12-7	66-75

QUALITY ASSURANCE

PMG Company promises to always strive to offer our customers quality assurance. We aim to provide consistent and exceptional levels of customer service. This is achieved by our experienced sales and logistics teams. Quality assurance is our way of preventing mistakes and avoiding problems when delivering products to our customers. The high quality products we supply also conform to internationally recognised product specifications and standards.

