



ATUM 4.5L

SHRINK TUBE WITH ADHESIVE, 3:1, ID=4.5mm BLACK, LENGHT, L=1.2m, THIN-W



Product Properties:

Model	Thin-walled
Operating temperature	-55-110 °C
Transparent	No
Type	Heat-shrink
Shrink rate	3:1
With inner glue	Yes
Printable	No
Colour	Black
Material	Polyolefin (PO-X)
Halogen free	No

Dimensions:

Wall thickness after shrinking	1.1 mm
MOQ	25 .
Unit	pcs
Length	1.2 m
Inner diameter before heat-shrink	4.5 mm
Inner diameter after heat-shrink	1.5 mm

Approvals:

UL approval	Yes
With approval according to UL	Yes

Compliance:

Conflict Minerals	N/A, Contains no conflict minerals
Iron and Steel Sanction	Compliance
Link to manufacturer COC	https://www.te.com/commerce/alt/SinglePartSearch.do?PN=NB10892001
REACH	Yes. CAS 119-47-1, < 4 %
RoHS	RoHS 3 (2015/863)
SCIP	d3610a38-a946-48c1-bbce-fd8289d9ab95
US TSCA	No (5 PBT Subs, Feb 2021)
ECCN (EU)	No CLASS
ECCN (US)	EAR99

Other information:

ETIM-Class	EC000217 - Shrink tubing
ETIM-Release	10.0
Trademark	TE Connectivity
Product Group	Length
Search Description	1175482005, NB10892001
Alternative SKU	ATUM4.5L

Logistic information:

Barcode	733117615289
Country of origin	CZ
Item status	Stock item, normally in stock with reservation for in between sales.
MOQ	25 .
Stock code	ATUM 4.5L
Taric code	39173200
Unit	pcs

*We reserve the right to make technical changes and disclaim any typographical errors.