WIRE MARKERS TYPE MZ ®

DESCRIPTION :
Wire Markers Type MZ® are resistant to most chemicals, oils, acids, common cleaning solvents and solutions. Durable imprint produced using our proprietary technology guarantees longevity and good abrasion resistance by embedding the imprint within a layer of clear PVC. Wire Markers Type MZ® are self-extinguishing and successfully passed a full cycle flammability tests conducted according to Underwriters Laboratories Inc. Standard UL 1581 Method VW-1 as confirmed by a Test Report. Wire Markers Type MZ® are patent, design and trade mark protected.

MATERIAL :
PVC (polyvinyl chloride)

COLOUR :
Yellow marker with black imprint.
Custom colours available upon request.

APPLICATIONS :
Wire, cable, fibreoptic and telecommunication cable marking. Pneumatic and/or hydraulic line marking.

THERMAL PROPERTIES :
Temperature range: continuous -30°C up to +100°C

FLAMMABILITY :
Self-extinguishing -UL 1581:2001 Method VW-1

TESTS AND CERTIFICATION :
Meets the requirements of the European Directive 2002/95/EC (RoHS) dated January 27, 2003 restricting the use of some substances within electrical and electronic equipment.
Certificate of Conformance Biuro Badawcze Jakości SEP, Certificate of Conformance with IEC European Standard 60.227-BBJ-SEP, Centrum Techniki Okrętowej Gdańsk, Certificate -Energoprojekt Poznań, Certificate - Polski Rejestr Statków.

PACKAGING :
Standard packaging: 1000, 500 and 250 pcs. strips of pre-cut markers (all with same imprint) for easy detaching of individual pieces.
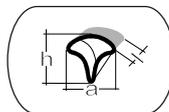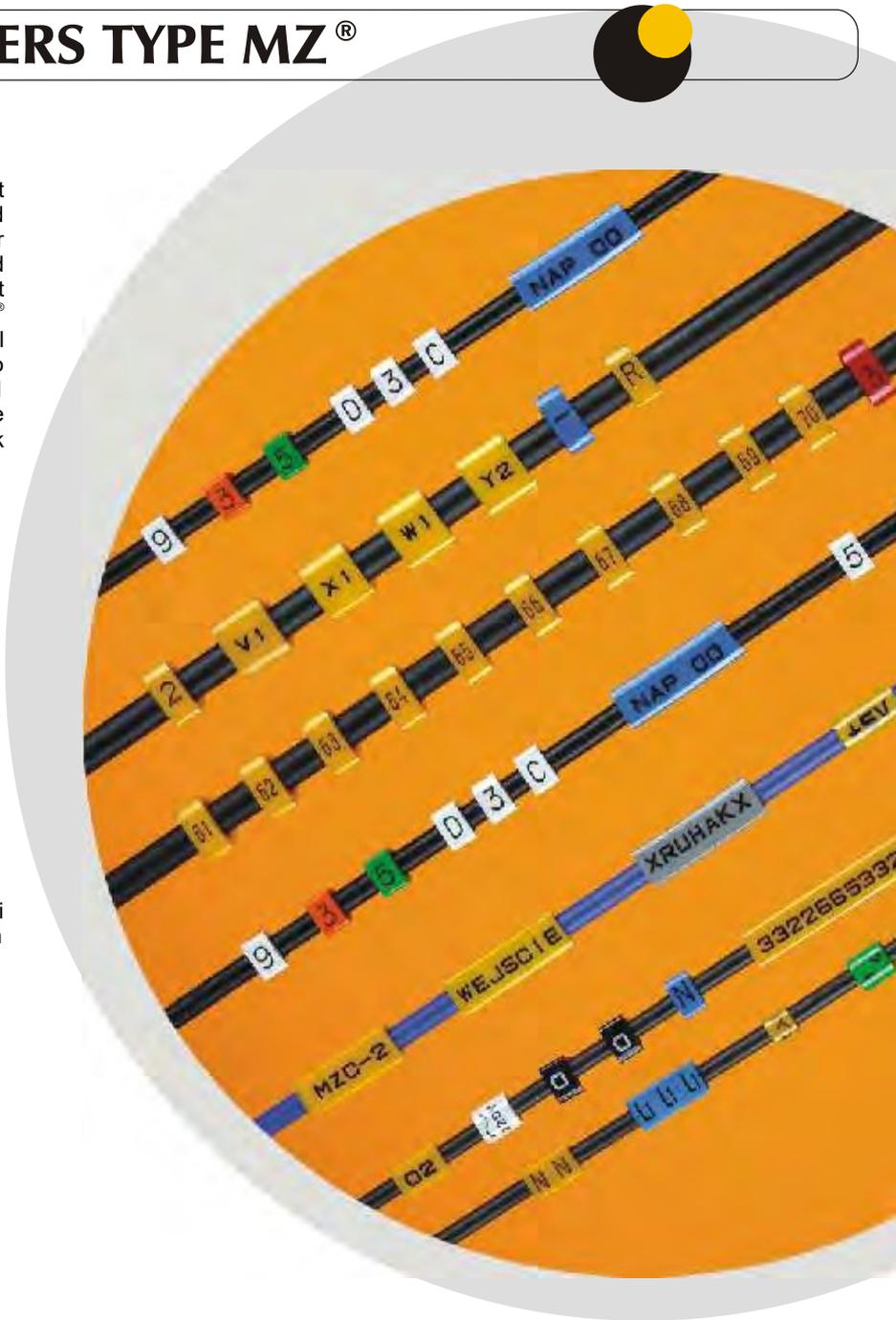
type	shape	wire or cable outside diameter (mm)	wire type (e.g.)	conductor's cross section mm^2	markers dimensions (mm)		
					a	h	l
MZ-0		1,1 - 2,5	DY 500 TLY LgY 750	0,35 - 1,0 0,15 - 0,5 0,35 - 0,5	6	3	5
MZ-1		1,7 - 3,5	DY 500 LgY 750 DY 750	0,75 - 2,0(4) 0,35 - 2,5 0,5 - 2,5	6	7	5
MZ-2		3 - 6,5	DY 500 LgY 750 DY 750	2,5 - 10 1,5 - 6 2,5 - 6(10)	7	9	5
MZ-3		6 - 10,5	ALY 750 LgYd 750 YLY 1kV	16 - 35 6 - 25 1 - 10	10	16	5
MZ-4		10 - 16	LY 750 LgY 750 YLY 1kV	25 - 95 (16)25 - 70 10 - 35(50)	15	21	5
MZ-5		15 - 20	ALYd 750 LY 750 LgY 6kV YLY 1kV	70 - 150 70 - 150 10 - 35 35 - 70(95)	16	25	5

print symbols

standard offer	0, 1, 2, 3, 4, ... 9 A, B, C, D, ... Z a, b, c, d, ... z L1, L2, L3, PE, PEN + − ⏚ ⌁ = . , : /	numbers uppercase letters lowercase letters symbols signs
custom orders	1, 2, 3, 4, ... 10 11, 12, 13, ... 20 21, 22, 23, ... 30 .... 391, 392, ... 400 10, 20, 30, ... 100	strips 10 markers each
custom imprints available upon request	up to 12 different characters on each marker as per customers request	numbers uppercase letters lowercase letters symbols signs