Multipurpose modular insulating sticks

SR EN 50508 | SR EN 61230 | SR EN 61235 | CST

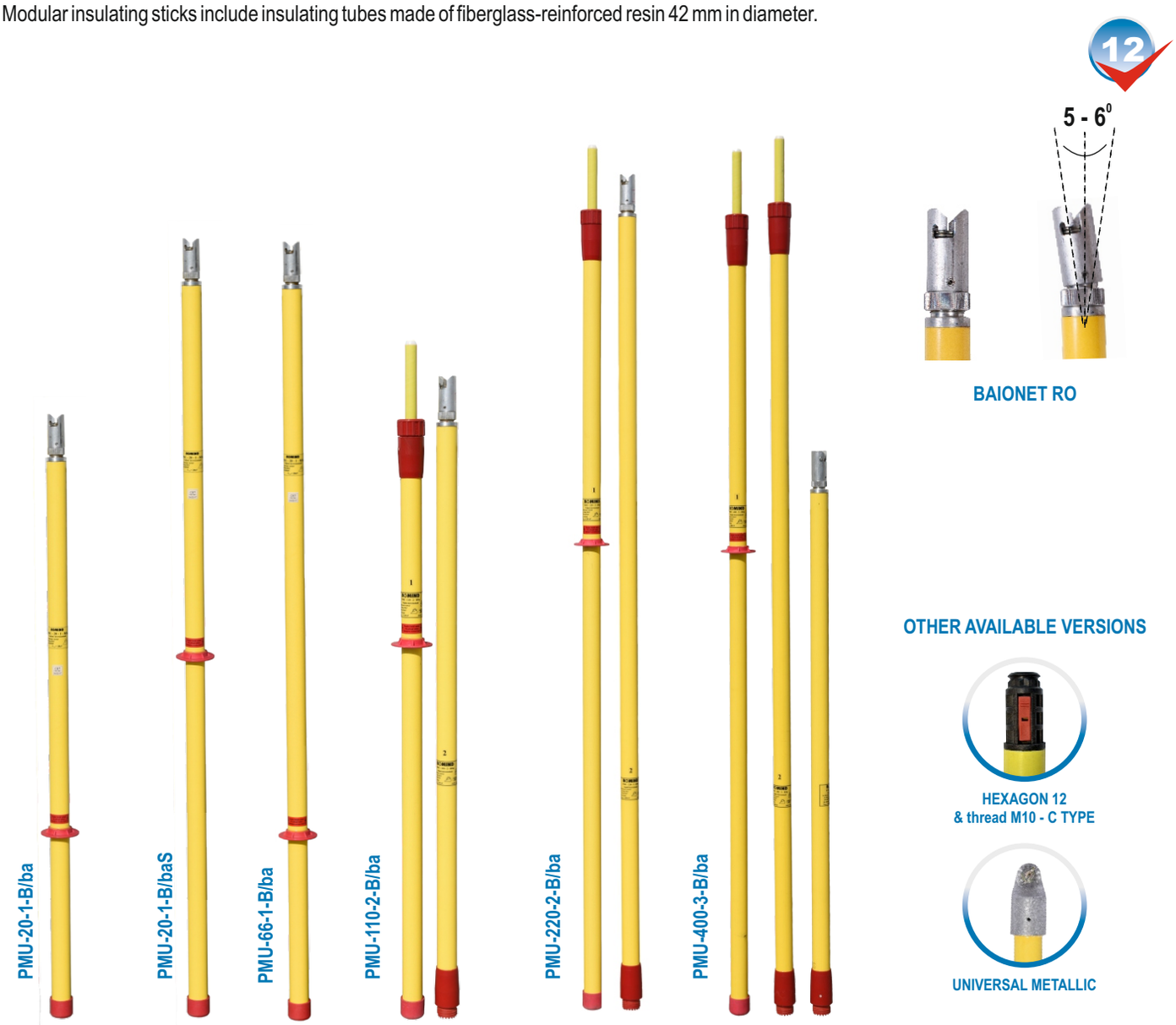
Code: PMU-U_n-n-B/ba - use in dry conditions

Modular insulating sticks - PMU type consist of one or more elements (modules) that can be assembled mechanically to obtain the complete equipment.

Modular insulating sticks are provided, according to certification test, with ''RO bayonet'' coupling system, which can be adjusted in two positions : fixed or articulated (when a 5-6° inclination is permitted for the coupling system comparted to the stick axis). Upon the request of the client, sticks can be provided with other coupling systems (''hexagon 12'', ''universal'', etc.).

They are recommended for the assembly of phase clamps of short-circuiting devices applied on flat bars in indoor power bays, on round conductors in substations and on medium or high-voltage overhead leads.

Modular insulating sticks include insulating tubes made of fiberglass-reinforced resin 42 mm in diameter.



BAIONET RO

OTHER AVAILABLE VERSIONS

HEXAGON 12
& thread M10 - C TYPE

UNIVERSAL METALLIC

Insulating stick code	Operating voltage U_n (kV)	Test voltage U_{inc} (kV)	Number of modules	Total length L_t (m)	Handle length L_m (m)	Working length L_u (m)	Transport length L_{tr} (m)	Weight (kg)
PMU-20-1-B/ba	20	60	1	1,31	0,38	0,92	1,31	0,92
PMU-20-1-B/baS	20	60	1	1,74	0,80	0,92	1,74	1,10
PMU-66-1-B/ba	66	79,2	1	1,74	0,32	1,42	1,74	1,10
PMU-110-2-B/ba	110	190	2	2,55	0,80	1,74	1,45	1,90
PMU-220-2-B/ba	220	380	2	3,80	1,10	2,68	2,10	2,70
PMU-400-3-B/ba	400	695	3	5,04	1,10	3,93	2,10	3,77