Nove pobude za delo v IEC – DECEMBER 2022

Referenčna oznaka	Naslov	Tehnični odbor
100/3867/NP	PNW 100-3867 ED1: Video-Assisted Foreign Object Detection (VFOD) in the wireless power transfer system	TC 100/TA 15
110/1487/NP	PNW 110-1487 ED1: Future 63145-201-10: Eyewear display ? Part 201-10: Measurement methods for VR type ? Optical properties of a single component lens used for eyepieces	TC 110
113/732/NP	PNW 113-732 ED1: Nanomanufacturing - Key control characteristic - Part 6-31: Graphene in powder form - Specific surface area: Brunauer-Emmett-Teller method	TC 113
113/733/NP	PNW 113-733 ED1: Nanomanufacturing - Key control characteristic - Part 4-11: Nano-carbon electrode materials - Dispersion stability: Zeta potential method	TC 113
113/734/NP	PNW TS 113-734 ED1: Nanomanufacturing - Key control characteristics - Part 6-33: Graphene - Defect density: Electron Energy Loss Spectroscopy (EELS)	TC 113
113/736/NP	PNW TS 113-736 ED1: Nanomanufacturing - Key Control characteristics - Part 6-35: Graphene - Density: free-pouring, tapping, compressing	TC 113
119/415/NP	PNW 119-415 ED1: Future IEC 62899-302-7 ED1: Printed electronics - Part 302-7: Equipment -Measurement methods for Inkjet printing dot placement evaluation for printed electronics	TC 119
15/986/NP	PNW 15-986 ED1: Specification for cellulosic papers for electrical purposes ? Part 3: Specifications for individual materials ? Sheet 6: Requirements for presspaper, types P.2.1, P.4.1, P.4.2, P.4.3 and P.6.1	TC 15
22/364/NP	PNW TS 22-364 ED1: Terms and Definition for standards incorporating power electronic conversion	TC 22
34/1001/NP	PNW 34-1001 ED1: Lighting System Electro-Mechanical Interfaces ? Part 1: Safety	TC 34
34/1002/NP	PNW 34-1002 ED1: Lighting system electro-mechanical interfaces ? Part 2: Interchangeability requirements ? Part 2-1: Four-pin ELV twist-lock interface	TC 34
40/3017/NP	PNW 40-3017 ED1: Fixed resistors for use in electronic equipment - Part 2-20: Blank detail specification: Low-power film resistors with leads for through-hole assembly on circuit boards (THT), for high-performance and high-reliable electronic equipment, classification level P and R	TC 40
51/1427/NP	PNW 51-1427 ED1: High frequency inductive components - Electrical characteristics and measuring methods - Part 3: AC loss measured by sinusoidal wave of inductors for DC-to-DC converters	TC 51

59L/230/NP	PNW TS 59L-230 ED1: Electrically operated spray seats for household and similar use - Methods for measuring the performance - Part 2: Management of test media for measuring spray performance of spray seat	SC 59L
77A/1160/NP	PNW TS 77A-1160 ED1: IEC 61000-3-17: Electromagnetic compatibility (EMC) - Part 3-17: Limits ? Limitation of voltage fluctuations and flicker in public low-voltage systems ? Energy-producing equipment with rated current less than or equal to 75 A per phase	SC 77A
82/2106/NP	PNW TS 82-2106 ED1: Floating photovoltaic power plants - Design guidelines and recommendations	
86A/2270/NP	PNW 86A-2270 ED1: Optical fibre cables - Part 8: Optical fibre cables for use in automotive applications - Sectional specification	SC 86A
86B/4705/NP	PNW 86B-4705 ED1: Fibre optic interconnecting devices and passive components - Fibre optic connector optical interfaces for enhanced macrobend multimode fibres ? Part 3-XX (R_{m1}): Connector parameters of physically contacting 50 ?m core diameter fibres ? Non-angled 2,5 mm and 1,25 mm diameter cylindrical full zirconia ferrules for reference connection applications	SC 86B
86B/4706/NP	PNW 86B-4706 ED1: Fibre optic interconnecting devices and passive components ? Connector optical interfaces for enhanced Macro bend multimode fibre ? Part 3- XX (R_{m12}): Connector parameters of physically contacting 50 ?m core diameter fibres ? Non-angled polyphenylene sulphide rectangular ferrules with a single row of 12, 8, 4, or 2 fibres for reference connector applications	SC 86B
94/791/NP	PNW 94-791 ED1: Electrical relays ? Tests and Measurements - Part 7-14: Mould growth	TC 94